RESPONSES TO COMMENTS

SOUTH EL MONTE ATHLETIC FIELDS AND BUSINESS PARK PROJECT

(SCH No. 2024070062)

Lead Agency	City of South El Monte 1415 Santa Anita Avenue South El Monte, California 91733
Prepared by	Kimley-Horn and Associates, Inc. 1100 W. Town & Country Road, Suite 700 Orange, California 92868

February 2026

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1.0 INTRODUCTION

The purpose of this document is to present public comments and responses to comments received on the Draft Environmental Impact Report (EIR) (State Clearinghouse Number 2024070062) for the South El Monte Athletic Fields and Business Park Project (Project) located in the City of South El Monte (City). The Draft EIR was released for public review and comment by the City for a 45-day review period that occurred between August 28, 2025 and October 13, 2025.

In accordance with the California Environmental Quality Act (CEQA) Guidelines Section 15088, the City of South El Monte, as the Lead Agency, has evaluated all substantive comments received on the Draft EIR, and has prepared written responses to these comments. This document has been prepared in accordance with CEQA and represents the independent judgment of the Lead Agency.

1.1 Format

The Final EIR for the South El Monte Athletic Fields and Business Park Project consists of the Draft EIR and its technical appendices; the Responses to Comments included herein; other written documentation prepared during the EIR process; and those documents which may be modified by the City Council at the time of consideration of certification of the Final EIR. The City Council would also consider adoption of a Mitigation Monitoring and Reporting Program (MMRP), a Statement of Findings of Fact, and a Statement of Overriding Considerations as part of the approval process for the Project.

This Response to Comments document is organized as follows:

Section 1 Provides a brief introduction to this document.

Section 2 Identifies the Draft EIR commenters.

Section 3 Provides responses to substantive comments received on the Draft EIR. Responses are provided in the form of individual responses to comment letters received. Comment letters are followed immediately by the responses to each letter.

Section 4 Presents clarifications to the Draft EIR, identifying revisions to the text of the document.

1.2 CEQA Requirements Regarding Comments and Responses

CEQA Guidelines Section 15204(a) directs persons and public agencies to focus their review of a Draft EIR be "on the sufficiency of the document in identifying and analyzing possible impacts on the environment and ways in which significant effects of the Project might be avoided or mitigated. Comments are most helpful when they suggest additional specific alternatives or mitigation measures that would provide better ways to avoid or mitigate the significant environmental effects. At the same time, reviewers should be aware that the adequacy of an EIR is determined in terms of what is reasonably feasible. …CEQA does not require a lead agency to conduct every test or perform all research, study, and experimentation recommended or demanded by commenters. When responding to comments, lead agencies need only respond to significant environmental issues and do not need to provide all information requested by reviewers, as long as a good faith effort at full disclosure is made in the EIR."

CEQA Guidelines Section 15204(c) further advises, "Reviewers should explain the basis for their comments, and should submit data or references offering facts, reasonable assumptions based on facts,

or expert opinion supported by facts in support of the comments. Pursuant to CEQA Guidelines Section 15064, an effect shall not be considered significant in the absence of substantial evidence." Section 15204(d) states, "Each responsible agency and trustee agency shall focus its comments on environmental information germane to that agency's statutory responsibility." CEQA Guidelines Section 15204(e) states, "This section shall not be used to restrict the ability of reviewers to comment on the general adequacy of a document or of the lead agency to reject comments not focused as recommended by this section."

CEQA Guidelines Section 15088(a) states that the "The lead agency shall evaluate comments on environmental issues received from persons who reviewed the draft EIR and shall prepare a written response. The lead agency shall respond to comments raising significant environmental issues received during the noticed comment period and any extensions and may respond to late comments." Section 15088(c) notes "The written response shall describe the disposition of significant environmental issues raised (e.g., revisions to the proposed project to mitigate anticipated impacts or objections). In particular, the major environmental issues raised when the lead agency's position is at variance with recommendations and objections raised in the comments must be addressed in detail giving reasons why specific comments and suggestions were not accepted. There must be good faith, reasoned analysis in response. Conclusory statements unsupported by factual information will not suffice. The level of detail contained in the response, however, may correspond to the level of detail provided in the comment (i.e., responses to general comments may be general). A general response may be appropriate when a comment does not contain or specifically refer to readily available information, or does not explain the relevance of evidence submitted with the comment."

In accordance with CEQA, Public Resources Code Section 21092.5 requires that copies of the written responses to public agencies be provided to those agencies at least ten days prior to certifying the EIR by the South El Monte City Council. It is the City's policy to provide notification of the availability of written responses to comments to all parties providing comments on the Draft EIR. Further, the City provides such notification prior to first consideration of a project by the Planning Commission.

2.0 LIST OF RESPONDENTS

In accordance with the State CEQA Guidelines Section 15132, the following is a list of public agencies that submitted comments on the Draft EIR received as of close of the public review period on October 13, 2025. No organizations, individuals, or businesses provided comments on the Draft EIR.

Comments have been numbered and responses have been developed with corresponding numbers.

Letter Reference	Commenter	Date of Correspondence	Page No.
Agencies (A)			
A1	California Department of Fish and Wildlife	September 24, 2025	5
A2	California Department of Fish and Wildlife	September 29, 2025	7
A3	South Coast Air Quality Management District	September 24, 2025	11
A4	South Coast Air Quality Management District	October 10, 2025	13
A5	California Department of Transportation, District 7	October 13, 2025	33

3.0 RESPONSES TO ENVIRONMENTAL COMMENTS

This section is formatted so that the respective comment letters are followed immediately by the corresponding responses. Comment letters and specific comments are given letters and numbers, respectively, for reference purposes. Where sections of the Draft EIR are excerpted in this document, the sections are shown indented. Changes to the EIR text are shown in underlined text for additions and ~~strikeout~~ for deletions.

Letter A1 California Department of Wildlife

September 24, 2025

From: Gerardo Marquez
To: Privitt, Dana; Sedoff, Addie
Subject: Department of Wildlife DEIR Inquiry
Date: Wednesday, September 24, 2025 3:12:46 PM
Attachments: Outlook-otkhdnve.png
Outlook-Title_Fac.png
Outlook-Title_ins.png
Outlook-Title_Twi.png

Good afternoon,
A gentleman from the Department of Wildlife reached out and only had 2 questions: Answers in red

Was this CEQA document also taking into consideration the park component? YES

Will the park be completed by the applicant or at a later date? PARK COMPONENT WILL BE A FUTURE PROJECT UNDERTAKEN BY THE CITY.

A1-1

Best,

Gerardo Marquez
Director of Community
Development & Public Works

Phone: 626- 579-6540

1415 Santa Anita Avenue
South El Monte, CA 91733

www.cityofsouthelmonte.org

City Hall is closed Fridays and major holidays.

Response A1-1

The commenter asked whether the Draft EIR evaluated the future City park component of the Project and timing and responsibility for construction.

As identified in Chapter 3.0: Project Description of the Draft EIR, approximately 10.7 acres on the northwestern portion of the site would be dedicated to the City pursuant to either a long-term ground lease or property donation agreement for future development of a City park. On page 3-14, the EIR outlines future City park components and states the EIRR analysis and technical studies evaluated a conservative conceptual plan for the development of the future City park. This comment does not raise a substantive issue regarding the content of the EIR, the comment has been noted for the record.

Letter A2 **California Department of Fish and Wildlife**

Riley Scott, Environmental Scientist
September 29, 2025

From: Scott, Riley@Wildlife <Riley.Scott@Wildlife.ca.gov>
Sent: Monday, September 29, 2025 4:08 PM
To: Gerardo Marquez <gmarquez@soelmonte.org>
Cc: Gibson, Steve@Wildlife <Steve.Gibson@wildlife.ca.gov>; Tang, Victoria@Wildlife <Victoria.Tang@wildlife.ca.gov>
Subject: CDFW Comments on 2024070062 South El Monte Business Park and Athletic Fields DEIR

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CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dear Gerardo Marquez,

The California Department of Fish and Wildlife (CDFW) has completed our review of the Draft Environmental Impact Report (DEIR) for the South El Monte Business Park and Athletic Fields Project (Project). The Project proposes the development of a warehouse on 10.5 acres and a conceptual park on 10.7 acres of an approximately 21-acre parcel. The Project would also include parking, landscaping, a digital billboard, and storm water utility construction and improvements. The Project is expected to take approximately 12 months. We appreciate the incorporation of our comments and revisions into the DEIR.

A2-1

CDFW offers the comments and recommendations below to assist City in adequately identifying and/or mitigating the Project's significant, or potentially significant, direct and indirect impacts on fish and wildlife (biological) resources.

Night Lighting: According to the DEIR, the Project proposes the implementation of lighting throughout the site at night seven days a week. Additionally, the DEIR appears to suggest the digital billboard constructed as part of the project will also operate throughout the night. Artificial night lighting can affect plants and wildlife through attraction and disorientation, loss of connectivity, interference with pollination and foraging, and disruption of circadian rhythms and lunar and seasonal cycles (Barrientos et al. 2023). CDFW recommends the DEIR evaluate lighting impacts, especially nighttime lighting, on wildlife species and biological resources within the Project area during the construction and operational phases. CDFW also recommends the County prepare a lighting plan that discusses the criteria used in selecting the types of light fixtures, a schedule detailing the hours various lights will be on, and steps taken by the County to minimize adverse effects on wildlife species. Methods for minimizing adverse effects of artificial night lighting include lighting only where light is necessary, turning lights off when they are not in use (e.g., motion detector), only using as much light as is needed, directing the light only where it is needed, and using the lowest possible correlated color temperature for the goal of the lighting.

A2-2

Native Plant Palette: CDFW recommends the final environmental document update the Project's landscaping plant palette list. CDFW recommends the Project proponent use only native species found in naturally occurring vegetation communities within or adjacent to the Project area. The Project proponent should not plant, seed, or otherwise introduce non-native, invasive plant species to areas that are adjacent to and/or near native habitat areas. Accordingly, CDFW recommends the Project restrict use of any species, particularly 'moderate' or 'high' listed by the California Invasive Plant Council (Cal-IPC 2025). These species are documented to have substantial and severe ecological impacts on physical processes, plant and animal communities, and vegetation structure.

A2-3

If you have any questions or concerns, please feel free to reach out. Thank you for the opportunity to review and comment on the Project.

A2-4

Best,

Riley Scott
Environmental Scientist

Lake and Streambed Alteration Program
California Department of Fish and Wildlife
Riley.Scott@wildlife.ca.gov
(858) 761

Response A2-1

This comment provides an introduction to the letter from the California Department of Fish and Wildlife (CDFW). The comment is introductory in nature and does not raise a specific issue with the adequacy of the Draft EIR or raise any other CEQA issue. Therefore, no further response is required.

Response A2-2

CDFW's comments regarding nighttime lighting effects on wildlife are acknowledged. The Draft EIR adequately analyzes these issues in both the Biological Resources and Aesthetics sections.

As summarized in Section 4.3: Biological Resources of the Draft EIR, the burrowing owl is a protected wildlife species that could occur on or near the project site, and the operational lighting from the future City park could affect the burrowing owl if present nearby, and identifies this as a potentially significant impact. To address this, the EIR incorporates Mitigation Measure (MM) AES-1, which requires any directional lighting to be designed and sited to avoid illuminating adjacent open space and restricts lighting use to specified time periods. This mitigation measure is intended to prevent spillover lighting and avoid reduction in hunting efficiency or increased predation risk for the burrowing owl, if present.

As explained in the Draft EIR, four focused breeding season surveys for western burrowing owls were conducted within accessible suitable habitat between March 24 and June 25, 2025, in accordance with the Burrowing Owl (BUOW) Guidelines and within the species' breeding season (CDFW, 2012). Presence/absence of burrowing owls within the survey area was assessed by analyzing the presence of suitable burrows and searching for live burrowing owls and the sign of recent burrowing owls. No burrowing owls were identified. As addressed in Section 4.3: Biological Resources, based on the general biological survey on April 21, 2023, the rare plant survey on July 27, 2023, the reconnaissance non-breeding season burrowing owl survey on November 15, 2024, and four focused breeding season surveys in 2025, the project site seasonally supports suitable habitat for burrowing owl, however suitability can vary dependent on weed management. As explained in the Draft EIR, considering site suitability and the presence of the symbiotic California ground squirrel and burrows, the project site has a moderate potential to support burrowing owls.

Additionally, Section 4.1: Aesthetics, of the Draft EIR further describes the stadium lighting assumptions and explains that all park lighting would use fully shielded, downward-directed fixtures; comply with applicable City Municipal Code lighting controls; operate only until 10:00 PM; and meet the performance criteria summarized in MM AES-1 (e.g., full cutoff fixtures, shielding, dimming, intensity limits, and automatic shut-off). Included as Appendix B: Lighting Analysis to the Draft EIR, the stadium lighting for the future City park area would not result in light spill at the property line greater than 0.3 footcandle). Accordingly, the analysis concludes that the proposed lighting would not cause substantial off-site light exposure that could result in a significant impact to wildlife species. The Draft EIR also includes MM AES-2, which establishes strict lighting and brightness controls for the digital billboard, including photocell dimming and compliance with Caltrans requirements under the Highway Beautification Act of 1965 (23 U.S.C. 131), the California Outdoor Advertising Act, and the California Vehicle Code. Accordingly, the Draft EIR sufficiently evaluates potential night lighting impacts on wildlife, including but not limited to the burrowing owl. No evidence has been provided to the contrary. No changes to the EIR required; no further response is required.

Response A2-3

CDFW's recommendation regarding the use of native, non-invasive plant species for landscaping is acknowledged. As described in Section 4.3: Biological Resources of the Draft EIR, the project site primarily supports disturbed and non-native grassland vegetation, with no sensitive vegetation communities or native habitats present on-site. The Draft EIR incorporates MM BIO-3, which requires the applicant to avoid use of invasive plant species, prohibits all Cal-IPC "Moderate" and "High" rated species, and requires removal of any invasive species found on site. MM BIO-3 also directs the applicant to use State-recognized native plant resources (e.g., Calscape, CNPS) when selecting replacement species. These requirements ensure that landscaping will not introduce invasive plants or adversely affect nearby open space. This comment does not raise a substantive issue regarding the content or adequacy of the Draft EIR, no further response is required and this comment is noted for the record.

Response A2-4

This comment provides a conclusion to the letter from CDFW. This comment does not raise a specific issue with the adequacy of the EIR or raise any other CEQA issue. Therefore, no further response is required.

Letter A3 South Coast Air Quality Management District (SCAQMD)

Jivar Afshar, Air Quality Specialist
September 24, 2025

From: Jivar Afshar <jafshar@aqmd.gov>
Sent: Wednesday, September 24, 2025 2:49 PM
To: Gerardo Marquez <gmarquez@soelmonte.org>
Cc: Sam Wang <swang1@aqmd.gov>
Subject: Technical Data Request: South El Monte Athletic Fields and Business Park Project (South Coast AQMD Control Number: LAC250903-02)

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Dear Mr. Marquez,
South Coast AQMD staff received the Draft Environmental Impact Report (DEIR) for the South El Monte Athletic Fields and Business Park Project (South Coast AQMD Control Number: LAC250903-02). Staff is currently in the process of reviewing the DEIR. The public commenting period is from August 28, 2025 to October 13, 2025. Upon review of the files provided as part of the public review period, we were able to access the PDF versions of the DEIR and Appendices via CEQAnet;
https://ceqanet.lci.ca.gov/2024070062/2
We respectfully request that you also provide electronic copies of the complete, **live** modeling and emissions calculation files used to quantify air quality impacts from construction and/or operation of the proposed project. Specifically, please include:

- CalEEMod input files (**.csv format**);
- Emission calculation files (**Excel format**; not PDF), including those related to truck operations or other project-related sources;
- AERMOD input and output files, including AERMOD View (**.isc**) files;
- If HARP was used, HARP input and output files and/or Excel files used to calculate cancer risk and chronic/acute hazards (**live files only**, no PDFs);
- Any additional files used for post-processing outside of AERMOD to calculate pollutant-specific concentrations, if applicable.

To ensure timely review, we request that these files be provided by **October 1, 2025**, via a Dropbox or other accessible download link. Without all files and supporting documentation, South Coast AQMD staff will be unable to complete a review of the air quality analyses in a timely manner. Any delays in providing all supporting documentation will require additional time for review beyond the end of the comment period.

A3-1

Best Regards,
Jivar Afshar *(she, her, hers)*
Air Quality Specialist,CEQA
Planning, Rule Development, & Implementation
(909)396-2040
Please note, South Coast AQMD is closed on Mondays.

Response A3-1

This is an introductory comment which states the South Coast Air Quality Management District (SCAQMD) is in the process of reviewing the Draft EIR for the proposed Project during the time of writing. The commenter requested that the City provide an electronic copy of any live modeling calculations files. The City supplied the requested files on September 30, 2025. This comment does not question the content or conclusions or adequacy of the Draft EIR and has been noted for the record.

Letter A4 **South Coast Air Quality Management District (SCAQMD)**

Sam Wang, Program Supervisor
October 10, 2025

South Coast
Air Quality Management District
21865 Copley Drive, Diamond Bar, CA 91765-4178
(909) 396-2000 · www.aqmd.gov

SENT VIA E-MAIL:
gmarquez@soelmonte.org
Gerardo Marquez, Interim Director of Community Development
City of South El Monte
1415 Santa Anita Avenue
South El Monte, CA 91733

October 10, 2025

Draft Environmental Impact Report (DEIR) for the
South El Monte Athletic Fields and Business Park (Proposed Project)
(SCH No: 2024070062)

South Coast Air Quality Management District (South Coast AQMD) staff appreciate the opportunity to review the above-mentioned document. The City of South El Monte is the California Environmental Quality Act (CEQA) Lead Agency for the Proposed Project. To provide context, South Coast AQMD staff has provided a brief summary of the project information and prepared the following comments which are organized by topic of concern.

A4-1

Summary of Proposed Project Information in the DEIR

Based on the DEIR, the Project involves development of a warehouse, a public park, and associated surface parking and landscaping on a 21.17-acre site. The warehouse component would occupy approximately 10.20 acres on the eastern portion of the site, while the future park component, to be dedicated to the City, would encompass approximately 10.97 acres on the northwestern portion of the site. The Project also includes installation of a digital billboard sign, approximately 70 feet in height with two displays, within the future park area on the northern portion of the site.[1]

The warehouse would have approximately 201,815 square feet (sf) of warehouse space, 10,000 sf of ancillary office on the first floor, and 10,000 sf of ancillary office on the mezzanine level for a total 221,815 sf of building space.[2] The building would have a total of 277 passenger vehicle parking spaces located along the northwest and southeast sides of the warehouse. The southeast parking lot would have 40 truck trailer parking spaces, allow access to the 27 dock doors, and be shielded by a 14-foot concrete screen wall. In addition, an 8-foot tall wrought iron fence would surround the perimeter of the warehouse site.[3]

A4-2

Project construction is anticipated with duration of approximately 12 months. Grading activities would require approximately 17,300 cubic yards of export.[4] The Project site is located at 825 Lexington-Gallatin Road in the City of South El Monte (City), County of Los Angeles, California.[5] Based on a review of aerial photographs, South Coast AQMD staff found that the nearest sensitive receptor (e.g., residential development) is located 40 feet to the southeast of the Project site.

[1] DEIR, Page 1.
[2] DEIR, Page 5.
[3] *Ibid.*
[4] DEIR, Page 6.
[5] DEIR, Page 1.

South Coast AQMD Comments

Import and/or Export Information During Construction

The Proposed Project's construction activities include site preparation, grading, building construction, paving, and architectural coating. The DEIR identifies that grading activities would require the export of approximately 17,300 cubic yards of earthwork materials.[6] However, the DEIR does not identify the specific servicing landfill or disposal site for exported materials, nor does it provide the distance between the Project site and the disposal location. In the CalEEMod modeling, a default haul truck travel distance of 20 miles was assumed.[7] If the actual disposal site is located farther than 20 miles from the Project site, the current modeling assumptions would underestimate emissions associated with hauling activities. To ensure accurate emissions estimates, it is recommended that the Lead Agency identify the specific landfill or soil export site that would serve the Project, document the haul distance, and update the CalEEMod assumptions accordingly.

A4-3

Concept Design and Orientation

Based on the DEIR, the Proposed project would have 27 dock doors[8] located on the south side of the building near Lexington-Gallatin Road.[9] Based on the aerial view, South Coast AQMD staff is concerned about the loading dock orientation of the Proposed Project. These loading docks face Lexington-Gallatin Road, where sensitive receptors (e.g., residences) are located. As a result, South Coast AQMD staff recommends that the Lead Agency re-consider the Proposed Project buildings' design/orientation, such as placing loading docks further away from the sensitive receptors, to help reduce the impacts of the operational activities on the sensitive receptors. In the event that the Proposed Project's design is revised, the Lead Agency should include the new design and its associated analysis (e.g., emissions calculations, HRA) in the Final EIR.

A4-4

Use of South Coast AQMD's Mass Rate Localized Significance Threshold (LST) Look-Up Table to Analyze the Proposed Project's Localized Air Quality Impact is not Consistent with Guidance for the LST Methodology

The localized significance threshold (LST) analysis in the DEIR appears to incorrectly rely on the LST screening tables to determine the significance of localized air quality impacts. As indicated in Table 3-2 of the LST methodology,[10] these screening tables are not applicable for projects larger than five acres. Since the Proposed Project site size is approximately 21 acres and is located in close proximity to sensitive receptors, including residential uses as noted earlier in this letter, reliance on the LST screening tables may underestimate localized air quality impacts. Therefore, it is recommended that the Lead Agency conduct project-specific dispersion modeling to accurately assess the localized air quality impacts from both construction and operational phases of the Proposed Project and include the results in the Final EIR.

A4-5

[6] Appendix C – Air Quality Assessment, page 6.
[7] Appendix C, page 127.
[8] DEIR, page 3-14.
[9] *Ibid*, Figure 3-8, page 3-13.
[10] South Coast AQMD Final Localized Significance Threshold Methodology available at: https://www.aqmd.gov/docs/default-source/ceqa/handbook/localized-significance-thresholds/final-lst-methodology-document.pdf

Consideration of Emergency Generator Emissions in Project Analysis

The Draft EIR indicates, for purposes of analysis, it conservatively assumed installation of diesel-powered backup emergency generator.[11] However, CalEEMod inputs do not include emergency generator in its analysis.[12] Omitting the emergency generator results in an underestimation of project emissions. Accordingly, it is recommended that the Lead Agency revise the CalEEMod inputs in the Final EIR to include the diesel-powered backup emergency generator and assume 200 hours per year of operation.

A4-6

It should be noted that South Coast AQMD permit for the emergency standby engine is required. Such permits typically establish a potential-to-emit (PTE) limit that allows operation of up to 200 hours per year, including a maximum of 50 hours per year for maintenance and testing.

Use of Outdated AERMOD and AERMAT Model Versions

According to the modeling files shared with South Coast AQMD's staff, it appears that AERMOD version 22112 and AERMET version 16216 were used for the health risk assessment (HRA) modeling. However, U.S. EPA's current preferred and recommended model versions, as of the latest release, are AERMOD version 24142 and AERMET version 24142, released in April 2024.[13] Use of outdated model versions is inconsistent with EPA's Guideline on Air Quality Models (40 CFR Part 51, Appendix W) and may result in inaccurate or non-conservative health risk estimates. To ensure accuracy, consistency with federal modeling guidelines, the Lead Agency should re-run the dispersion modeling using the most recent EPA-recommended versions of AERMOD and AERMET (version 24142) and revise the health risk results accordingly.

A4-7

Inconsistent AERMOD Emission Rate

Upon reviewing the AERMOD HRA modeling files, South Coast AQMD staff identified that a unit emission rate of 1 g/s was used for off-site and on-site trucks, emergency generator, and docks. whereas the actual emission factors from the on-site truck running and idling exhaust were applied to all other sources in the modeling. It is crucial to scale the modeled predicted ground-level concentrations to the actual ground-level concentration by using the actual emission rate to determine the actual cancer risks from the off-site trucks. The Lead Agency should verify that the estimated cancer risks from off-site trucks and the on-site truck running and idling exhaust are combined to calculate the total cancer risks.

A4-8

Rule 2305 – Warehouse Indirect Source Rule – Warehouse Actions and Investments to Reduce Emissions (WAIRE) Program

On May 7, 2021, South Coast AQMD's Governing Board adopted Rule 2305 – Warehouse Indirect Source Rule – Warehouse Actions and Investments to Reduce Emissions (WAIRE) Program, and Rule 316 – Fees for Rule 2305. Rules 2305 and 316 are new rules that will reduce regional and local emissions of nitrogen oxides (NOx) and particulate matter (PM), including diesel PM. These

A4-9

[11] DEIR, page 4.7-15.
[12] DEIR, Appendix C, page 137.
[13] EPA's Air Quality Dispersion Modeling - Preferred and Recommended Models, Accessible at: https://www.epa.gov/scram/air-quality-dispersion-modeling-preferred-and-recommended-models

emission reductions will reduce public health impacts for communities located near warehouses from mobile sources that are associated with warehouse activities. Also, the emission reductions will help the region attain federal and state ambient air quality standards. Rule 2305 applies to owners and operators of warehouses greater than or equal to 100,000 square feet. Under Rule 2305, operators are subject to an annual WAIRE Points Compliance Obligation that is calculated based on the annual number of truck trips to the warehouse. WAIRE Points can be earned by implementing actions in a prescribed menu in Rule 2305, implementing a site-specific custom plan, or paying a mitigation fee. Warehouse owners are only required to submit limited information reports, but they can opt to earn Points on behalf of their tenants if they so choose because certain actions to reduce emissions may be better achieved at the warehouse development phase, for instance the installation of solar and charging infrastructure. Rule 316 is a companion fee rule for Rule 2305 to allow South Coast AQMD to recover costs associated with Rule 2305 compliance activities. Since the Proposed Project consists of the development of a 643,419 square foot warehouse, the Proposed Project's warehouse owners and operators will be required to comply with Rule 2305 once the warehouse is occupied. Therefore, South Coast AQMD staff recommends that the Lead Agency review South Coast AQMD Rule 2305 to determine the potential WAIRE Points Compliance Obligation for future operators and explore whether additional project requirements and CEQA mitigation measures can be identified and implemented at the Proposed Project that may help future warehouse operators meet their compliance obligation[14]. South Coast AQMD staff is available to answer questions concerning Rule 2305 implementation and compliance by phone or email at (909) 396-3140 or waire-program@aqmd.gov. For implementation guidance documents and compliance and reporting tools, please visit South Coast AQMD's WAIRE Program webpage.[15]

A4-9

Incompatible land use issue based on CARB and South Coast AQMD's guidance: sitting warehouses (proposed high-cube warehouse in four buildings) within close proximity to existing and new sensitive land uses (residential areas).

South Coast AQMD is concerned about the potential health impacts of siting the warehouse building in close proximity to existing sensitive land uses (high-density residential areas), since the operation of warehouse generates and attracts heavy-duty diesel-fueled trucks that emit Diesel Particulate Matter (DPM). Based on a review of aerial photographs, South Coast AQMD staff found that the nearest sensitive receptor, such as a mobile home park, is located at approximately 40 feet southeast of the Proposed Project site. Also, according to the DEIR, the truck routes and loading docks/truck idling will be located very close to existing residential areas (~40 feet). When the health impacts from the Proposed Project are added to the existing background, existing residents living in the surrounding communities will likely face even greater exposure to air pollution and bear a disproportionate burden of increasing health risks. According to CARB guidance, air pollution levels can be significantly higher within 500 feet (approximately 150 meters) of freeways or busy traffic corridors, adversely impacting human health. Consequently, the Lead Agency is recommended to follow CARB and South Coast AQMD land-use guidance to ensure that sensitive receptors are not heavily affected by the warehouse truck activities and freeway emissions. This guidance includes:

A4-10

[14] South Coast AQMD Rule 2305 – Warehouse Indirect Source Rule – Warehouse Actions and Investments to Reduce Emissions (WAIRE) Program. Accessed at: http://www.aqmd.gov/docs/default-source/rule-book/reg-xxiii/r2305.pdf.
[15] South Coast AQMD WAIRE Program. Accessed at: http://www.aqmd.gov/waire.

1) The California Air Resources Board's (CARB) *Air Quality and Land Use Handbook: A Community Health Perspective*[16] is a general reference guide for evaluating and reducing air pollution impacts associated with new projects that go through the land use decision-making process with additional guidance on strategies to reduce air pollution exposure near high-volume roadways available in CARB's technical advisory.[17]

2) The South Coast AQMD's *Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning*[18] includes suggested policies that local governments can use in their General Plans or through local planning to prevent or reduce potential air pollution impacts and protect public health. It is recommended that the Lead Agency review this Guidance Document as a tool when making local planning and land use decisions. A4-10

By adhering to these essential guidance documents and implementing proactive Mitigation Measures (MMs), the lead agency can avoid, eliminate or reduce the adverse impacts of warehouse and truck activities on public health, ensuring that vulnerable communities are adequately protected from disproportionate exposure to air pollution.

Emission Reductions from Health Risk Strategies

South Coast AQMD is concerned about the potential public health impacts of siting existing and new sensitive populations within the proximity of existing air pollution sources (e.g., freeway, railroad). For this reason, prior to approving this Proposed Project as well as any future development projects, the Lead Agency is recommended to consider the impacts of air pollutants on people who will live in the new project area and provide effective mitigation. Additionally, South Coast AQMD suggests that the Lead Agency review and apply the guidance provided in: 1) the California Air Resources Board (CARB) Air Quality Land Use and Handbook: A Community Health Perspective[19] which provides criteria for evaluating and reducing air pollution impacts associated with new projects involving land use decisions; and 2) CARB's technical advisory which contains strategies to reduce air pollution exposure near high-volume roadways.[20] A4-11

Many strategies are available for residential receptors to reduce being exposed to particulate matter, including, but not limited to, HVAC systems equipped with filters rated at a minimum efficiency reporting value (MERV) 13 or higher air filtration capabilities. In some cases, MERV 15 or better is recommended, for building design, orientation, location, vegetation barriers, landscaping screening, etc. Enhanced filtration units are capable of reducing exposure. However, enhanced filtration systems have limitations. For example, filters rated MERV 13 or higher are

[16] CARB's *Air Quality and Land Use Handbook: A Community Health Perspective* can be found at: ARB's Community Health: 2005-04-00 ARB's Air Quality and Landuse Handbook: A Community Health Perspective.
[17] CARB's technical advisory can be found at: Strategies to Reduce Air Pollution Exposure Near High-Volume Roadways | California Air Resources Board.
[18] South Coast AQMD. 2005. *Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning*. Available at: http://www.aqmd.gov/docs/default-source/planning/air-quality-guidance/complete-guidance-document.pdf.
[19] California Air Resources Board (CARB), Air Quality Land Use and Handbook: A Community Health Perspective, April 2005. Available at: https://ww2.arb.ca.gov/sites/default/files/2023-05/Land%20Use%20Handbook_0.pdf
[20] CARB's Strategies to Reduce Air Pollution Exposure Near High-Volume Roadways. Available at: https://ww2.arb.ca.gov/sites/default/files/2017-10/rd_technical_advisory_final.pdf

able to screen out greater than or equal to 50% of DPM[21] but they have no ability to filter out volatile organic compound (VOC) emissions. Also, in a study that South Coast AQMD conducted to investigate filters rated at MERV 13 or better in classrooms,[22][23] a cost burden is expected to be within the range of $120 to $240 per year to replace each filter panel. The initial start-up cost could substantially increase if an HVAC system needs to be installed and if standalone filter units are required. Installation costs may vary, including costs for conducting site assessments and obtaining permits and approvals before filters can be installed. Other costs may include filter life monitoring, annual maintenance, and training for conducting maintenance and reporting. In addition, the filters would not have any effect unless the HVAC system is running. Therefore, when in use, the increased energy consumption from each HVAC system should be evaluated in the Final EIR. While the filters operate 100 percent of the time when the HVAC is in use while the residents are indoors, the environmental analysis does not generally account for the times when the residents are not using their HVAC and instead have their windows or doors open or are moving throughout the common space outdoor areas of the Proposed Project. Furthermore, when used filters are replaced with new filters, emissions associated with trucks delivering the new filters and waste disposal trucks transporting the used filters to disposal sites should be evaluated in the Final EIR. Therefore, any presumed effectiveness and feasibility of a particular HVAC filter should be carefully evaluated in more detail based on supporting evidence before assuming they will sufficiently alleviate exposure to DPM emissions.

A4-11

Additional Recommended Air Quality and Greenhouse Gases Mitigation Measures and Project Design Considerations

CEQA requires that all feasible mitigation measures that go beyond what is required by law be utilized to minimize or eliminate any significant adverse air quality impacts. To further reduce the Proposed Project's air quality impacts, South Coast AQMD recommends incorporating the following mitigation measures and project design considerations into the Final EIR.

Mitigation Measures for Operational Air Quality Impacts

Mobile Sources

A4-12

1. Require zero-emission (ZE) or near-zero emission (NZE) on-road haul trucks, such as heavy-duty trucks with natural gas engines that meet the CARB's adopted optional NOx emissions standard at 0.02 grams per brake horsepower-hour (g/bhp-hr), if and when feasible.

   Note: Given the state's clean truck rules and regulations aiming to accelerate the utilization and market penetration of ZE and NZE trucks, such as the Advanced Clean Trucks Rule and the Heavy-duty Low NOx Omnibus Regulation, ZE and NZE trucks will become increasingly more available to use.

[21] U.S. EPA, "What is a MERV rating?" Available at: https://www.https://www.epa.gov/indoor-air-quality-iaq/what-merv-rating.
[22] South Coast AQMD, Draft Pilot Study of High-Performance Air Filtration For Classroom Applications, October 2009. Available at: https://www.aqmd.gov/docs/default-source/ceqa/handbook/aqmdpilotstudyfinalreport.pdf.
[23] South Coast AQMD, Draft Pilot Study of High-Performance Air Filtration For Classroom Applications, October 2009. Available at: https://www.aqmd.gov/docs/default-source/ceqa/handbook/aqmdpilotstudyfinalreport.pdf.

2. Require a phase-in schedule to incentivize the use of cleaner operating trucks to reduce any significant adverse air quality impacts.

   Note: South Coast AQMD staff is available to discuss the availability of current and upcoming truck technologies and incentive programs with the Lead Agency.

3. Limit the daily number of trucks allowed at the Proposed Project to levels analyzed in the Final EIR. If higher daily truck volumes are anticipated to visit the site, the Lead Agency should commit to re-evaluating the Proposed Project through CEQA prior to allowing this higher activity level.

4. Provide electric vehicle (EV) charging stations or, at a minimum, provide electrical infrastructure, and electrical panels should be appropriately sized. Electrical hookups should be provided for truckers to plug in any onboard auxiliary equipment.

   Other Area Sources

   1. Maximize the use of solar energy by installing solar energy arrays.

   2. Use light-colored paving and roofing materials.

   3. Utilize only Energy Star heating, cooling, and lighting devices and appliances.

   Design Considerations for Reducing Air Quality and Health Risk Impacts

   1. Clearly mark truck routes with trailblazer signs so that trucks will not travel next to or near sensitive land uses (e.g., residences, schools, daycare centers, etc.).

   2. Design the Proposed Project such that truck entrances and exits are not facing sensitive receptors and trucks will not travel past sensitive land uses to enter or leave the Proposed Project site.

   3. Design the Proposed Project such that any truck check-in point is inside the Proposed Project site to ensure no trucks are queuing outside.

   4. Design the Proposed Project to ensure that truck traffic inside the Proposed Project site is as far away as feasible from sensitive receptors.

   5. Restrict overnight truck parking in sensitive land uses by providing overnight truck parking inside the Proposed Project site.

A4-12

Lastly, the South Coast AQMD also suggests that the Lead Agency conduct a review of the following references and incorporating additional mitigation measures as applicable to the Proposed Project in the Final EIR:

1. State of California – Department of Justice: Warehouse Projects: Best Practices and Mitigation Measures to Comply with the California Environmental Quality Act[24]

2. South Coast AQMD 2022 Air Quality Management Plan,[25] specifically:
   a) Appendix IV-A – South Coast AQMD's Stationary and Mobile Source Control Measures
   b) Appendix IV-B – CARB's Strategy for South Coast
   c) Appendix IV-C – SCAG's Regional Transportation Strategy and Control Measure
3. United States Environmental Protection Agency (U.S. EPA): Mobile Source Pollution - Environmental Justice and Transportation.[26]

A4-12

South Coast AQMD Air Permits and Role as a Responsible Agency

If implementation of the Proposed Project would require the use of new stationary and portable sources, including but not limited to emergency generators, fire water pumps, boilers, etc., air permits from South Coast AQMD will be required. The final CEQA document, should include a discussion about the potentially applicable rules that the Proposed Project needs to comply with. Those rules may include, for example, Rule 201 – Permit to Construct,[27] Rule 203 – Permit to Operate,[28] Rule 401 – Visible Emissions,[29] Rule 402 – Nuisance,[30] Rule 403 – Fugitive Dust,[31] Rule 1110.2 – Emissions from Gaseous and Liquid Fueled Engines,[32] Rule 1113 – Architectural Coating,[33] Regulation XIII – New Source Review,[34] Rule 1401 – New Source Review of Toxic Air Contaminants,[35] Rule 1470 – Requirements for Stationary Diesel-Fueled Internal Combustion and Other Compression Ignition Engines,[36] etc. It is important to note that when air permits from South Coast AQMD are required, the role of South Coast AQMD would change from a Commenting Agency to a Responsible Agency under CEQA. In addition, if South Coast AQMD is identified as a Responsible Agency, per CEQA Guidelines Sections 15086, the Lead Agency is required to consult with South Coast AQMD.

A4-13

For these reasons, the final CEQA document should be revised to include a discussion about any and all new stationary and portable equipment requiring South Coast AQMD air permits, provide

[24] State of California – Department of Justice, Warehouse Projects: Best Practices and Mitigation Measures to Comply with the California Environmental Quality Act. Available at: https://oag.ca.gov/system/files/media/warehouse-best-practices.pdf
[25] South Coast AQMD, 2022 Air Quality Management Plan (AQMP). Available at: http://www.aqmd.gov/home/air-quality/clean-air-plans/air-quality-mgt-plan
[26] United States Environmental Protection Agency (U.S. EPA), Mobile Source Pollution - Environmental Justice and Transportation. Available at: https://www.epa.gov/mobile-source-pollution.
[27] South Coast AQMD. Rule 201 available at: https://www.aqmd.gov/docs/default-source/rule-book/reg-ii/rule-201.pdf
[28] South Coast AQMD. Rule 203 available at: https://www.aqmd.gov/docs/default-source/rule-book/reg-ii/rule-203.pdf
[29] South Coast AQMD. Rule 401 available at: https://www.aqmd.gov/docs/default-source/rule-book/rule-iv/rule-401.pdf
[30] South Coast AQMD. Rule 402 available at: https://www.aqmd.gov/docs/default-source/rule-book/rule-iv/rule-402.pdf
[31] South Coast AQMD. Rule 403 available at: https://www.aqmd.gov/docs/default-source/rule-book/rule-iv/rule-403
[32] South Coast AQMD. Rule 1110.2 available at: https://www.aqmd.gov/docs/default-source/rule-book/reg-xi/r1110_2.pdf
[33] South Coast AQMD. Rule 1113 available at https://www.aqmd.gov/docs/default-source/rule-book/reg-xi/r1113.pdf
[34] South Coast AQMD. Regulation XIII available at: https://www.aqmd.gov/home/rules-compliance/rules/scaqmd-rule-book/regulation-xiii
[35] South Coast AQMD. Rule 1401 available at: https://www.aqmd.gov/docs/default-source/rule-book/reg-xiv/rule-1401.pdf
[36] South Coast AQMD. Rule 1470 available at: https://www.aqmd.gov/docs/default-source/rule-book/reg-xiv/rule-1470.pdf

the evaluation of their air quality and greenhouse gas impacts, and identify South Coast AQMD as a Responsible Agency for the Proposed Project as this information will be relied upon as the basis for the permit conditions and emission limits for the air permit(s). Please contact South Coast AQMD's Engineering and Permitting staff at (909) 396-3385 for questions regarding what types of equipment would require air permits. For more general information on permits, please visit South Coast AQMD's webpage at https://www.aqmd.gov/home/permits.

A4-13

Conclusion

As set forth in California Public Resources Code Section 21092.5(a) and CEQA Guidelines Section 15088(a-b), the Lead Agency shall evaluate comments from public agencies on the environmental issues and prepare a written response at least 10 days prior to certifying the Final EIR. As such, please provide South Coast AQMD written responses to all comments contained herein at least 10 days prior to the certification of the Final EIR. In addition, as provided by CEQA Guidelines Section 15088(c), if the Lead Agency's position is at variance with recommendations provided in this comment letter, detailed reasons supported by substantial evidence in the record to explain why specific comments and suggestions are not accepted must be provided.

A4-14

Thank you for the opportunity to provide comments. South Coast AQMD staff is available to work with the Lead Agency to address any air quality questions that may arise from this comment letter. Please contact Jivar Afshar, Air Quality Specialist, at jafshar@aqmd.gov should you have any questions.

A4-15

Sincerely,

Sam Wang

Sam Wang
Program Supervisor, CEQA IGR
Planning, Rule Development & Implementation

SW:JA

LAC250903-02
Control Number

Response A4-1

This comment provides an introduction to the letter from the South Coast Air Quality Management District (SCAQMD). The comment is introductory in nature and does not raise a specific issue with the adequacy of the Draft EIR or raise any other CEQA issue. Therefore, no further response is required.

Response A4-2

The commenter provides a summary of the proposed Project. This comment does not raise a specific issue with the adequacy of the Draft EIR or raise any other CEQA issue. Therefore, no further response is required.

Response A4-3

The commenter states that the Draft EIR identifies 17,300 cubic yards of export, but does not specify the landfill that would receive the exported material. The commenter also notes that a default haul truck travel distance of 20 miles was assumed in CalEEMod. The Project's exported material would be transported to the Olinda Alpha Landfill, which is located approximately 20 miles from the project site. As CalEEMod currently reflects a 20-mile truck travel distance, no revisions to CalEEMod are required. The EIR has been updated to identify the Olinda Alpha Landfill and associated truck travel distance of approximately 20 miles on page 6 of Appendix C, Air Quality Assessment, of the EIR, as shown below.

> Grading activities would require approximately 17,300 cubic yards of export. Exported material would be transported to the Olinda Alpha Landfill, located approximately 20 miles from the project site. Construction of the Project would require the following phases: demolition, site preparation, grading, infrastructure improvements, paving, building construction, and architectural coatings.

Response A4-4

The commenter expresses concern regarding the orientation of the loading docks in relation to nearby sensitive receptors. The layout of the site and orientation of the proposed warehouse building is constrained due to the U.S. Army Corps of Engineers (USACE) flowage easement and feasible vehicular access to the site. The Project's design and site layout were developed to ensure efficient site circulation, truck access, and compliance with City development standards. The City acknowledges SCAQMD's recommendation, and this comment is noted for the record.

Further, the Draft EIR includes adequate dispersion modeling to estimate the potential cancer risk to nearby receptors, including sensitive receptors, from both Project construction and operational activities. On Draft EIR pages 4.2-18 and 4.2-19, the methodology for the dispersion modeling is explained. Construction dispersion modeling included all construction activity while operational modeling included idling of trucks at loading docks, on-site truck movement, off-site truck movement, off-road equipment including forklifts and cargo handling equipment, and one emergency generator. Risk was calculated using the Office of Environmental Health Hazard Assessment (OEHHA) methodology with age sensitivity factors and frequency of time spent at home (as shown in Draft EIR Appendix D page 21 in Table 3). Table 4.2-13 in the Draft EIR (page 4.2-31) presents the unmitigated scenarios for construction, operations, and combined for nearby residential, student, recreational, and worker receptors. As explained in the Draft EIR, both construction and operational cancer risk is less than 2 risk per one million for all receptors, which is significantly below the SCAQMD significance threshold of 10 per one million. Additionally, regional and

localized emissions were determined to be below SCAQMD thresholds; refer to Draft EIR pages 4.2-25, 4.2-28, and 4.2-29. Further, LST dispersion modeling determined that impacts would be less than significant; refer to Response A4-5. This comment is noted and will be provided to the City decision makers for review and consideration. The Draft EIR determined that air quality and health risk impacts would be less than significant and no evidence has been provided to the contrary. The comment does not raise a substantive issue with the Draft EIR's content or analytical methods and no further response is warranted.

Response A4-5

The commenter states that the localized significance thresholds (LST) analysis in the Draft EIR appears to incorrectly rely on SCAQMD LST screening tables that are not applicable to projects larger than five acres. The commenter recommends that the City conduct a project-specific dispersion modeling to assess the localized air quality impacts from both construction and operational phases of the Project.

For context, SCAQMD's LST guidance and corresponding thresholds are intended to assist CEQA lead agencies in evaluating a project's potential local air quality impacts. The guidance is based on dispersion modeling using local meteorological and air quality data within Source Receptor Areas (SRAs) to estimate pollutant concentrations and potential impacts to sensitive receptors. As noted by SCAQMD, LSTs represent "the maximum emissions from a project that will not cause or contribute to an exceedance of the most stringent applicable federal or state ambient air quality standard." The methodology accounts for project size, distance from receptors, and emission dispersion patterns, recognizing that smaller project areas or sites closer to sensitive receptors generally result in higher pollutant concentrations and greater potential local impacts.

As explained in Draft EIR Section 4.2: Air Quality, LSTs take into consideration emissions of NO_X, CO, PM_{10}, and $PM_{2.5}$ and LSTs for the Project were determined based on the closest distance of 25 meters, which is consistent with the SCAQMD LST methodology. Construction-generated emissions and operational-generated emissions associated with the Project were calculated using the CARB-approved California Emissions Estimator Model (CalEEMod), version 2022.1.

As explained in Draft EIR Section 4.2: Air Quality, since CalEEMod calculates construction emissions based on the number of equipment hours and the maximum daily soil disturbance activity possible for each piece of equipment, Draft EIR Table 4.2-10: Equipment-Specific Grading Rates was used to determine the maximum daily disturbed acreage for the LST analysis. It was also assumed that all construction equipment operated during each individual phase would be operated simultaneously, to provide a conservative analysis; see Draft EIR Appendix C for more information regarding the construction assumptions used in the Draft EIR analysis. Based on the daily construction equipment assumed for the Project and modeled in CalEEMod, Project construction is anticipated to disturb approximately 4 acres in a single day. As the SCAQMD LST guidance provides thresholds for projects disturbing 1-, 2-, and 5-acres in size and the thresholds increase with size of the site, the LSTs for a 4-acre threshold were interpolated and utilized for the Draft EIR analysis. Draft EIR Table 4.2-11: Localized Significance of Construction Emissions presents the unmitigated localized emissions during each construction phase. As shown in that table, the emissions of the applicable pollutants on the peak day of construction would not exceed the LSTs and therefore would not create substantial concentrations of pollutants at the sensitive receptors closest to the project site or cause or contribute to an exceedance of federal or State ambient air quality standards. Therefore, the Project would not result in any significant effects relating to localized construction air pollutant concentrations. No evidence has been provided to the contrary.

As explained in Draft EIR Section 4.2: Air Quality, according to the SCAQMD LST methodology, LSTs would apply to the operational phase of a project only if it includes stationary sources or attracts mobile sources that may spend long periods queuing and idling at the site (e.g. warehouse or transfer facilities). Since the Project includes a warehouse, the operational phase LST protocol was conservatively applied to both the area source and a portion of the mobile source emissions. The on-site operational emissions for the Project were calculated using CalEEMod and are compared to the LST thresholds in Draft EIR Table 4.2-12: Localized Significance of Operational Emissions. As shown in that table, the operational emissions of the applicable pollutants would not exceed the LSTs and therefore would not create substantial concentrations of pollutants at the sensitive receptors closest to the project site or cause or contribute to an exceedance of federal or State ambient air quality standards. Therefore, approval of the Project would not result in any significant effects relating to operational air pollutant concentrations. No evidence has been provided to the contrary.

As described above, the Draft EIR adequately analyzed localized air quality impacts and no evidence has been provided to the contrary. Nevertheless, the City conducted the additional LST dispersion modeling recommended by SCAQMD for informational purposes. It should be noted that the LST dispersion modeling conservatively assumes 200 operational hours for the emergency generator; refer to Response A4-6. As shown in **Attachment A: LST Dispersion Modeling,** to this Responses to Comments document, unmitigated localized construction and operational concentrations would not exceed SCAQMD's thresholds. Therefore, the results confirm the Draft EIR's finding that the Project would not exceed SCAQMD concentration-based LST standards and the Project would not result in a localized air quality impact. No evidence has been provided to the contrary. No changes to the EIR are required.

Response A4-6

This commenter asserts that the Draft EIR did not include emergency generator emissions in the CalEEMod modeling. As clarified here, emissions from a potential emergency generator were calculated using CalEEMod default emission factors in an external spreadsheet rather than within the CalEEMod model files themselves. These calculations were included in Appendix A, Air Quality Modeling Data, of Draft EIR Appendix C. Emergency generator emissions are also presented in Draft EIR Table 4.2-9 and Table 4.7-3.

The commenter further notes that SCAQMD permit conditions allow emergency generators to operate up to 200 hours per year, including a maximum of 50 hours per year for maintenance and testing. In the Draft EIR, emergency generator emissions were modeled based on 50 hours per year, which represents the legally enforceable limit for non-emergency maintenance and testing under the CARB Airborne Toxic Control Measure (ATCM) for Stationary Diesel Engines (California Code of Regulations, Title 17, §93115) and SCAQMD Rule 1470(c)(2)(C)(i). Accordingly, the use of 50 hours per year in the Draft EIR is appropriate under CEQA because it reflects the legally enforceable maximum number of hours a standby emergency generator may operate for non-emergency maintenance and testing, and therefore represents the most reasonably foreseeable operating scenario.

It should be noted that the Project is a speculative warehouse and does not propose installation of an emergency generator at this time. Any future warehouse end user choosing to install such equipment would be required to obtain a permit from SCAQMD and comply with all applicable regulatory limits, including the 50-hour annual cap for non-emergency operation. For purposes of providing a conservative

CEQA analysis, the Draft EIR assumed that the warehouse component of the Project could include an emergency backup generator operating up to 50 hours per year.

Notwithstanding the foregoing reasonable assumptions in the Draft EIR, the City has evaluated the commenter's request to assess emissions assuming 200 hours per year of emergency generator operation for informational purposes. Emissions associated with the hypothetical Project scenario of an emergency generator operating for 200 hours per year is shown in **Table A: Operational Criteria Pollutant Emissions**, **Table B: Localized Significance of Operational Emissions**, **Table C: Operational Greenhouse Gas Emissions**, **Table D: Carcinogenic Risk Assessment**, and **Table E: Chronic Hazard Assessment,** to this Responses to Comments document. As identified in **Table A** and **Table B**, even with an emergency generator operating 200 hours per year, the Project's operational emissions would remain below the applicable SCAQMD significance thresholds, resulting in a less than significant impact. Additionally, LST dispersion modeling results confirm that the Project's pollutant concentrations would not exceed SCAQMD concentration-based LST thresholds; refer to Response A4-5. Therefore, air quality impacts would be less than significant, consistent with the Draft EIR findings. Additionally, **Table C** shows that greenhouse gas (GHG) emissions would remain above the SCAQMD significance threshold resulting in a significant and unavoidable impact, which is consistent with the Draft EIR findings. Further, **Table D** and **Table E** show that cancer risk and chronic hazards are below the applicable SCAQMD thresholds resulting in a less than significant health risk impact, which is consistent with the Draft EIR findings. Emergency generator emission calculations and modeling files can be found in **Attachment B, Generator Modeling (200 hours)** to this Response to Comments document. As summarized above, the foregoing does not alter the Draft EIR's conclusions and no changes to the Draft EIR are required. No evidence has been provided to the contrary.

Table A: Operational Criteria Pollutant Emissions

Source	Maximum Pounds Per Day[1]					
	ROG	NO_X	CO	SO_2	PM_{10}	$PM_{2.5}$
Area	6.92	0.08	9.65	0.00	0.02	0.01
Energy	0.06	1.15	0.96	0.01	0.09	0.09
Mobile – Trucks	0.71	31.87	12.79	0.28	9.89	2.94
Mobile – Passenger Cars	5.48	4.55	59.99	0.15	14.62	3.77
Emergency Generator[2]	1.92	5.36	4.89	0.01	0.28	0.28
Off-Road Yard Trucks	0.06	0.33	3.31	0.01	0.01	0.01
Off-Road Forklifts	0.04	0.19	2.68	<0.01	0.01	0.01
Total Emissions	*15.20*	*43.53*	*94.27*	*0.45*	*24.92*	*7.11*
SCAQMD Thresholds	***55***	***55***	***550***	***150***	***150***	***55***
Exceed SCAQMD Threshold?	***No***	***No***	***No***	***No***	***No***	***No***

ROG = Reactive Organic Gases; NO_X = Nitrogen Oxides; CO = Carbon Monoxide; SO_2 = Sulfur Dioxide; PM_{10} = Particulate Matter 10 microns in diameter or less; $PM_{2.5}$ = Particulate Matter 2.5 microns in diameter or less

1. Emissions presented in this table are from Draft EIR Table 4.2-9, with the exception of emergency generator emissions. Refer to **Attachment B, Generator Modeling (200 hours)** to this Response to Comments document, for emergency generator emissions calculations.
2. Emergency generator emissions assume 200 hours per year, or 3.8 hours per day.

Table B: Localized Significance of Operational Emissions

Activity	Emissions (pounds per day)[1]			
	NO_X	CO	PM_{10}	$PM_{2.5}$
On-Site Emissions (Area, Energy, Mobile, and Off-Road Equipment Sources[2])	7.50	24.77	1.24	0.62
SCAQMD Localized Screening Threshold (for 5.0 acres at 25 meters)	183	1,814	4	2
Exceed SCAQMD Threshold?	**No**	**No**	**No**	**No**

NO_X = Nitrogen Oxides; CO = Carbon Monoxide; PM_{10} = Particulate Matter 10 microns in diameter or less; $PM_{2.5}$ = Particulate Matter 2.5 microns in diameter or less

1. Emissions presented in this table are from Draft EIR Table 4.2-12, with the exception of emergency generator emissions. Refer to **Attachment B, Generator Modeling (200 hours)** of this Response to Comments document, for emergency generator emissions calculations.
2. Emergency generator emissions assume 200 hours per year, or 3.8 hours per day.

Table C: Operational Greenhouse Gas Emissions

Emissions Source	$MTCO_2e$ per Year[1]	
	Unmitigated	Mitigated
Construction Amortized Over 30 Years	23	23
Area Source	5	0
Electricity	287	1
Natural Gas	227	0
Mobile – Trucks	5,267	5,267
Mobile – Passenger Cars	2,405	2,405
Billboard	51	0
Off-Road – Forklifts	63	20
Off-Road – Yard Trucks	111	35
Emergency Generators[2]	23	23
Waste	65	16
Water and Wastewater	155	155
Refrigerants	0	0
Total Project Emissions	**8,682**	**7,945**
Threshold	*3,000*	*3,000*
Exceeds Threshold?	**Yes**	**Yes**

1. Emissions presented in this table are from Draft EIR Table 4.7-3, with the exception of emergency generator emissions. Refer to **Attachment B, Generator Modeling (200 hours)** of this Response to Comments document, for emergency generator emissions calculations.
2. Emergency generator emissions assume 200 hours per year.

Table D: Carcinogenic Risk Assessment			
Exposure Scenario	**Cancer Risk (per Million)[1]**	**Significance Threshold (per Million)**	**Risk Exceeds Threshold?**
Construction			
Future Recreational Receptor (on site) located at 402770.3, 3766685.72	0.00	10	No
Residential Receptor (off site): Single-Family Residential Use located at 403117.78, 3766876.16	0.38	10	No
Student Receptor (off site): South El Monte High School located at 403215.26, 3766564.09	0.01	10	No
Recreational receptors (off site): Whittier Narrows Park located at 402978.58, 3766731.8	0.15	10	No
Worker receptor (off site): Southern California Municipal Athletic Federation located at 402811.25, 3766632.49	0.03	10	No
Operations[2]			
Future Recreational Receptor (on site) located at 402770.3, 3766685.72	1.05	10	No
Residential Receptor (off site): Single-Family Residential Use located at 403117.78, 3766876.16	1.96	10	No
Student Receptor (off site): South El Monte High School located at 403215.26, 3766564.09	0.22	10	No
Recreational Receptors (off site): Whittier Narrows Park located at 402978.58, 3766731.8	1.27	10	No
Worker Receptor (off site): Southern California Municipal Athletic Federation located at 402811.25, 3766632.49	0.48	10	No
Construction and Operations Combined[2]			
Future Recreational Receptor (on site) located at 402770.3, 3766685.72	1.05	10	No
Residential Receptor (off site): Single-Family Residential Use located at 403117.78, 3766876.16	2.14	10	No
Student Receptor (Off site): South El Monte High School located at 403215.26, 3766564.09	0.20	10	No
Recreational Receptors (off site): Whittier Narrows Park located at 402978.58, 3766731.8	1.28	10	No
Worker Receptor (off site): Southern California Municipal Athletic Federation located at 402811.25, 3766632.49	0.50	10	No

1. Cancer risk presented in this table are from Draft EIR Table 4.2-13, with the exception of the emergency generator cancer risk. Refer to **Attachment B, Generator Modeling (200 hours)** of this Response to Comments document, for emergency generator emissions calculations.
2. Emergency generator emissions assume 200 hours per year, or 3.8 hours per day.

Table E: Chronic Hazard Assessment		
Emissions Sources	**Concentration (µg/m³) [1]**	**Chronic Hazard[1]**
Construction		
Future Recreational Receptor (on site)[4] located at 402770.3, 3766685.72	0.00	0.00
Residential Receptor (off site): Single-Family Residential Use located at 403117.78, 3766876.16	6.93E-07	1.39E-07
Student Receptor (off site): South El Monte High School located at 403215.26, 3766564.09	5.17E-04	1.03E-04
Recreational Receptors (off site): Whittier Narrows Park located at 402978.58, 3766731.8 (Future City Park)	1.03E-02	2.06E-03
Worker Receptor (off site): Southern California Municipal Athletic Federation located at 402811.25, 3766632.49	1.20E-02	2.40E-03
Operations[2]		
Future Recreational Receptor (on site) located at 402770.3, 3766685.72	7.82E-03	1.56E-03
Residential Receptor (off site): Single-Family Residential Use located at 403117.78, 3766876.16	2.57E-03	5.14E-04
Student Receptor (off site): South El Monte High School located at 403215.26, 3766564.09	1.62E-03	3.23E-04
Recreational Receptors (off site): Whittier Narrows Park located at 402978.58, 3766731.8 (Future City Park)	9.47E-03	1.89E-03
Worker Receptor (off site): Southern California Municipal Athletic Federation located at 402811.25, 3766632.49	7.83E-03	1.57E-03
SCAQMD Threshold	N/A	1.0
Threshold Exceeded?	**N/A**	**No**

1. The concentration and chronic hazard presented in this table are from Draft EIR Table 4.2-14, with the exception of the emergency generator. Refer to **Attachment B, Generator Modeling (200 hours)** of this Response to Comments document, for emergency generator emissions calculations.
2. The emergency generator concentration and chronic hazard assumes 200 hours per year, or 3.8 hours per day.

Response A4-7

The commenter suggests that the Draft EIR Health Risk Assessment used outdated AERMOD and AERMET versions, which may produce inaccurate risk estimates, and recommends rerunning the modeling with the U.S. Environmental Protection Agency's (U.S. EPA) most current AERMOD and AERMET versions. At the time the Notice of Preparation (NOP) was circulated on July 2, 2024, the versions of AERMOD (Version 23132) and AERMET (Version 16216) were the most current versions at that time and were appropriately used in accordance with U.S. EPA and CEQA Guidelines. Furthermore, the updated versions of AERMOD and AERMET (Version 24142) were not effective at the time of modeling for the Draft EIR and the effective dates were delayed until March 21, 2025.[1] Therefore, pursuant to CEQA Guidelines Section 15064(b), which requires use of the best available and current scientific data at the time of analysis, the modeling appropriately relied on the versions of the dispersion modeling system available at the time of the modeling for the Draft EIR. No changes to the EIR are required.

[1] U.S. EPA, *2024 Appendix W Final Rule*, https://www.epa.gov/scram/2024-appendix-w-final-rule?utm, accessed November 17, 2025.

Response A4-8

The commenter states that a unit emission rate of 1 gram per second (g/s) was applied to off-site and on-site trucks, the emergency generator, and docks, while actual emission rates for on-site truck running and idling exhaust were applied to all other sources in the Health Risk Assessment modeling and recommends using actual emission rates and combining cancer risks from off-site trucks and on-site truck operations to determine total cancer risk. The commenter's statement is incorrect. As detailed in Appendix A of Draft EIR Appendix D, Health Risk Assessment, unitized emission rates were applied in AERMOD for all sources. Each source was modeled using a unitized emission rate to estimate ground-level concentrations in micrograms per cubic meter ($\mu g/m^3$) at each receptor. The total unitized emission rate sums to 1 g/s per source group, not per individual source. Individual sources within each group were proportionally scaled based on their respective source areas. For example, in the HAUL source group, four line-volume sources (HAUL1, HAUL2, HAUL3, and HAUL4) were assigned unitized emission rates that collectively sum to 1 g/s, with each source's contribution scaled to its source area, as shown below and in Appendix A of Draft EIR's Appendix D, Health Risk Assessment.

Off-Site Source	Emission Rate (g/s)	Source Area (m^2)	AERMOD Unitized Rate (g/s)
HAUL1	4.41E-06	9.05E+03	0.3773
HAUL2	7.39E-06	3.89E+03	0.1620
HAUL3	1.70E-05	7.81E+03	0.3258
HAUL4	1.10E-05	3.23E+03	0.1348
Total	*3.98E-05*	NA	*1*
Notes: NA = Not Applicable			

AERMOD output concentrations were then used as dispersion (scaling) factors. These dispersion factors ($\mu g/m^3$ per unitized g/s) were multiplied by the actual emission rate (in g/s) for each source group to calculate ground-level concentrations at each receptor. In other words, the total actual emission rate for each source group was applied to the corresponding AERMOD output to determine the final concentration contributed by that group at each receptor. The combined cancer risks from all sources is shown in Draft EIR Table 4.2-13. The detailed calculations converting unitized emission rates to concentrations for all modeled sources is provided in Appendix A of Draft EIR Appendix D, Health Risk Assessment.

Because the Draft EIR used a technically appropriate modeling approach consistent for all sources and combined the cancer risk for all sources, the commenter's statement is incorrect. No evidence has been provided to the contrary. No changes to the EIR are required.

Response A4-9

The commenter discusses the adopted Rule 2305 – Warehouse Indirect Source Rule – Warehouse Actions and Investments to Reduce Emissions (WAIRE) Program and Rule 316 – Fees for Rule 2305, which is required for all projects within the SCAQMD's jurisdiction. As discussed on pages 4.7-20 and 4.7-27 of the Draft EIR, the Project would comply with SCAQMD Rule 2305 in that as noted by the commenter, the Project's warehouse owner and operators will be required to comply with Rule 2305 once the warehouse is occupied. As explained in the Draft EIR, warehouse operators that do not earn a sufficient number of WAIRE points to satisfy the WAIRE Points Compliance Obligation would be required to pay a mitigation

fee, pursuant to Rule 316. As noted by the commenter, warehouse owners can opt to earn WAIRE points on behalf of their tenants by, for instance, installing solar and charging infrastructure, and the commenter suggests that such measures should be considered in the EIR. As explained in Draft EIR, MM GHG-2 provides: "The Project (warehouse) shall install solar photovoltaic (PV) panels or other source of renewable energy generation on the site or otherwise acquire energy from the local utility that has been generated by renewable sources, that would provide 100 percent of the expected building load. (i.e., the Title 24 electricity demand and the plug-load, anticipated to be approximately 5.75 kilowatt hours per year [kWh/year] per square foot)." Furthermore, MM GHG-3 provides: "The Project (warehouse and City park) shall provide facilities to support electric charging stations per the Tier 2 standards in Section A5.106.5.3 (Nonresidential Voluntary Measures) of the 2022 CALGreen Code." These improvements will be factored into Rule 2305 compliance once the warehouse is occupied. The comment has been noted for the record and no changes to the EIR have been made or are required. No evidence has been provided to the contrary.

Response A4-10

The commenter states in part, "South Coast AQMD is concerned about the potential health impacts of siting the warehouse building in close proximity to existing sensitive land uses (high-density residential areas), since the operation of warehouse generates and attracts heavy-duty diesel-fueled trucks that emit Diesel Particulate Matter (DPM). Based on a review of aerial photographs, SCAQMD staff found that the nearest sensitive receptor, such as a mobile home park, is located at approximately 40 feet southeast of the Proposed Project site." As a mobile home park is not located near the project site, the commenter's statement is incorrect. The commenter also recommends that the Lead Agency follow CARB and SCAQMD land-use guidance and implement mitigation measures to reduce air pollution exposure and protect public health. As explained in Section 4.2: Air Quality of the Draft EIR and below, the City did follow CARB and SCAQMD land use guidance and it was accurately determined that potential air quality impacts related to sensitive receptors would be less than significant. No evidence has been provided to the contrary.

The CARB *Air Quality and Land Use Handbook* (Handbook) states that to determine the actual risk near a particular facility, a site-specific analysis would be required. The SCAQMD *Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning* (Guidance) recommends that health risks from mobile source DPM at facilities such as warehouse distribution centers should be analyzed in accordance with their *Health Risk Assessment Guidance for Analyzing Cancer Risks from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis*.

Consistent with these recommendations, a Health Risk Assessment (HRA) was prepared for the warehouse component of the Project; refer to Draft EIR Section 4.2: Air Quality. The HRA determined that project-related health risks would not exceed the SCAQMD threshold of 10 in one million. The SCAQMD has established an incidence rate of 10 in one million as the maximum acceptable incremental cancer risk due to toxic air contaminant (TAC) exposure. This threshold is an upper-bound incremental probability to determine whether or not a given project has a potentially significant development-specific and cumulative impact and to ensure an individual new source does not contribute a cumulatively significant impact. As documented in Draft EIR Table 4.2-13: Carcinogenic Risk Assessment, project-related health risks for nearby sensitive receptors would range from 0.01 to 1.9 in one million, which is significantly below the SCAQMD threshold of 10 in one million.

Additionally, regional and localized emissions were determined to not exceed applicable SCAQMD thresholds. As noted in Draft EIR page 4.2-23, SCAQMD considers projects that do not exceed the project-specific individual incremental thresholds to not be cumulatively significant.

As this comment does not raise a substantive issue regarding the adequacy of the Draft EIR, the comment has been noted for the record and no changes to the EIR have been made or are required.

Response A4-11

The commenter expresses concern regarding potential public health impacts from siting sensitive populations near existing sources of air pollution, such as freeways and railroads, and recommends evaluating and mitigating exposure using strategies such as enhanced HVAC filtration. Specifically, the commenter states, "the Lead Agency is recommended to consider the impacts of air pollutants on people who will live in the new project area and provide effective mitigation." The commenter also advises the Lead Agency to consult and apply relevant CARB guidance documents, including the Air Quality and Land Use Handbook and CARB's technical advisory on reducing exposure near high-volume roadways.

The Project proposes the development of a warehouse and future City park. As such, there are no on-site residential receptors that would be exposed to mobile-source diesel particulate matter (DPM) or other air pollutants from the Project itself. Notwithstanding, the Draft EIR evaluated potential air quality and health risk impacts at the nearest sensitive receptors, which included future on-site City park receptors. As discussed in Response A4-10, health risk and air quality emissions would not exceed appliable SCAQMD thresholds and were found to be less than significant. No evidence has been provided to the contrary. Because the Project does not introduce new residential receptors on the project site, the commenter's recommendations regarding indoor filtration or other exposure reduction strategies for residential receptors are not applicable, and no revisions to the EIR are required.

Response A4-12

The commenter provides a list of additional recommended mitigation measures to reduce the Project's operational-related air quality impacts. As explained above and as shown in Table 4.2-9 of the Draft EIR, the Project's operational emissions would not exceed SCAQMD thresholds, resulting in a less than significant impact. No evidence has been provided to the contrary. CEQA Guidelines Section 15126.4(a)(3) states that mitigation measures are not required for effects which are not found to be significant. For informational purposes, see Response A4-9 for information about on-site facilities to support electric charging stations and the installation of solar photovoltaic (PV) panels or other source of renewable energy generation on the warehouse site. As the Project's operational-related air quality emissions would not exceed the applicable thresholds, additional mitigation is not required under CEQA. No changes to the EIR have been made or are required.

Response A4-13

The commenter states that if the Project requires the use of new stationary and portable sources, including but not limited to emergency generators, fire water pumps, etc., air permits from SCAQMD will be required, and the role of SCAQMD would change from a Commenting Agency to a Responsible Agency under CEQA.

As explained in Response A4-6, emissions from an emergency generator was included in the air quality and greenhouse gas emissions analyses in order to analyze a worst-case scenario, but it is not known at

this time whether the future warehouse operator would install an emergency generator; refer to Draft EIR Section 4.2 and Section 4.7. Following construction of the Project, any future tenant that requires the use of an emergency generator or stationary equipment with an internal combustion engine would be required to obtain permits from SCAQMD prior to installation.

SCAQMD typically acts as lead agency for its own projects or permit projects filed with the SCAQMD where the SCAQMD has primary approval authority over the project. As separately explained by SCAQMD, it is not a lead agency for land use projects such as shopping malls, housing tracts, commercial or industrial parks, sports stadiums, etc. For these types of projects, the SCAQMD has no jurisdictional approval authority.[2]Therefore, SCAQMD would remain a Commenting Agency and is not considered a Responsible Agency.

Response A4-14

The commenter states that the Lead Agency must evaluate comments and recommendations from public agencies on the EIR. Refer to Response A4-1 through Response A4-13 above. The issues raised in these comments have been addressed in sufficient detail, and the City's responses have been provided in good faith, and contain reasoned analysis, based on substantial evidence in the record.

The commenter requests that the City comply with CEQA when responding to SCAQMD's comments. As requested, the City's responses to SCAQMD's comments will be sent to the SCAQMD as part of the Final EIR distribution prior to certification of Final EIR.

As the comment does not raise any issues with respect to the content and adequacy of the Draft EIR or the Project's environmental effects, no further response is warranted. The comment is included here to provide a complete record of the SCAQMD's letter. The comment will become part of the administrative record and will be considered by the decision-makers.

Response A4-15

The comment includes conclusionary statements and therefore, no further response is warranted.

[2] South Coast Air Quality Management District, *Frequently Asked CEQA Questions*, https://www.aqmd.gov/home/rules-compliance/ceqa/frequently-asked-questions, accessed November 18, 2025.

Letter A5 California Department of Transportation (Caltrans)

Miya Edmonson, LDR Branch Chief
October 13, 2025

STATE OF CALIFORNIA—CALIFORNIA STATE TRANSPORTATION AGENCY
Gavin Newsom, Governor

DEPARTMENT OF TRANSPORTATION
DISTRICT 7- OFFICE OF REGIONAL PLANNING
100 S. MAIN STREET, SUITE 100
LOS ANGELES, CA 90012
PHONE (213) 266-3574
FAX (213) 897-1337
TTY 711
www.dot.ca.gov

Making Conservation a California Way of Life.

October 13, 2025

City of South El Monte, Planning Division
Attn: Gerardo Marquez, Interim Dir. of Community Development
1415 Santa Anita Avenue
South El Monte, CA 91733

RE: South El Monte Athletic Fields and Business Park Project – DEIR
SCH# 2024070062
GTS# 07-LA-2024-04892
Vic. LA 60 PM: 10.192

Dear Jocelyn Swain,

Thank you for including the California Department of Transportation (Caltrans) in the environmental review process for the above referenced project. The Project would include the development of a warehouse use on approximately 10.5 acres of the eastern portion of the site and the remaining approximately 10.7 acres on the northwestern portion of the site would be dedicated to the City for future development of a City park and a digital billboard. The Project includes the construction of storage and drainage improvements for the required volume of potential flood waters from the Whittier Flood Control Basin by balancing the cut and fill up to the spillway activation elevation of the Whittier Narrows Dam, as defined by the U.S. Army Corps of Engineers (USACE). The proposed warehouse and the future City park would be designed to accommodate the Storage Basin Improvements. The warehouse component of the Project would include the construction of an approximately 221,815-square-foot (sf) single-story industrial warehouse building with approximately 201,815 sf of warehouse space, approximately 10,000 sf of ancillary office space on the ground level, and approximately 10,000 sf of ancillary office space on a mezzanine level. The warehouse would include 27 dock doors and 277 standard parking stalls. Access to the warehouse would be provided via two 40-foot-wide driveways on Lexington-Gallatin Road which would allow for truck and passenger vehicle ingress/egress to the site and allow for truck turning movements. The remaining approximately 10.7 acres in the northwest portion of the project site would be dedicated to the City for future development of a public City park. The EIR evaluates the conceptual plan of the future City park assuming two athletic fields, open lawn areas,

A5-1

"Provide a safe and reliable transportation network that serves all people and respects the environment."

public surface parking, restroom facilities, and site access via one driveway off Santa Anita Avenue.

A5-1

After reviewing the DEIR, Caltrans has the following comments:

Due to the project's adjacency to SR 60, please be aware that any project work occurring within, or abutting Caltrans ROW will require an encroachment permit and all concerns and requirements must be addressed. This includes any grading, topography, or equipment work that will change the pattern or direction of water runoff in a way that will impact State facilities or ROW.

If evidence of the above is discovered during the City's review of the project's various permit and design approvals, a condition of approval for City issued entitlements shall include a requirement to work with Caltrans' Office of Permits to obtain the appropriate encroachment permits. Final design requirements for any proposed changes to infrastructure within or along Caltrans Right-of-way will be determined by the Office of Permits. At the time of permit application there will be rounds of review and corrections to ensure all design, Right-of-way, access management, water runoff, environmental, and statutory requirements are being addressed.

A5-2

Caltrans District 7 Office of Permits contact information:
Mailing Address: 100 S Main Street, Ste 100 Los Angeles, CA 90012
Office Hours: 8:00 a.m. to 5:00 p.m. Monday-Friday
Phone: 213-897-3631 | Fax: 213-897-0420 | E-mail: D7.Permits@dot.ca.gov

A5-3

Please note that the future digital billboard will require an Outdoor Advertising Display (ODA) Permit from Caltrans. Please access the following link for further ODA information: https://dot.ca.gov/programs/traffic-operations/oda

A5-4

Finally, any transportation of heavy construction equipment and/or materials which requires use of oversized-transport vehicles on State highways will require a Caltrans transportation permit. We recommend large size truck trips be limited to off-peak commute periods.

A5-5

If you have any questions, please contact project coordinator Anthony Higgins, at anthony.higgins@dot.ca.gov and refer to GTS# 07-LA-2024-04892.

A5-6

Sincerely,

Miya Edmonson

Miya Edmonson
LDR Branch Chief

Cc: State Clearinghouse

"Provide a safe and reliable transportation network that serves all people and respects the environment"

Response A5-1

The commenter provides a summary of the Project. This comment does not raise a specific issue with the adequacy of the Draft EIR or raise any other CEQA issue. Therefore, no further response is required.

Response A5-2

The commenter states that any Project work occurring within or abutting Caltrans right-of-way will require an encroachment permit; final design requirements for any proposed changes to infrastructure within or along Caltrans right-of-way will be determined by the Office of Permits; and at the time of permit application there will be rounds of review and corrections to ensure all design, right-of-way, access management, water runoff, environmental, and statutory requirements are addressed. This comment is noted. The comment does not address the adequacy of the Draft EIR or raise any CEQA issues; no further response is required.

Response A5-3

The commenter provides contact information for the Caltrans District 7 Office of Permits. This comment does not raise a specific issue with the adequacy of the Draft EIR or raise any other CEQA issue. Therefore, no further response is required.

Response A5-4

The commenter states that the digital billboard proposed as part of the Project will require an Outdoor Advertising Display (ODA) permit from Caltrans. This comment is noted and this requirement is acknowledged by the City. Section 3.0: Project Description of the Draft EIR identifies the need for coordination with Caltrans and issuance of a permit for outdoor advertising under the Outdoor Advertising Act. The comment does not address the adequacy of the Draft EIR or raise any CEQA issues; this comment is noted for the record and no further response is required.

Response A5-5

The commenter states that any transportation of heavy construction equipment and/or materials which requires the use of oversized-transport vehicles on State highways will require a Caltrans transportation permit and recommends that large size truck trips be limited to off-peak commute periods. This comment is noted and this requirement is acknowledged by the City. The comment does not address the adequacy of the Draft EIR or raise any CEQA issues; no further response is required.

Response A5-6

The commenter provides contact information for the Caltrans' project coordinator for any questions. This comment is conclusionary in nature and does not raise a specific issue with the adequacy of the EIR or raise any other CEQA issue. Therefore, no further response is required.

4.0 CLARIFICATIONS AND REVISIONS

This section includes recommended clarifications and revisions to the Draft EIR. This section is organized by respective sections of the EIR. Deleted text is shown as strikeout and new text is underlined.

Global Change

The following "global change" is intended to apply to the Draft EIR in all instances where such text shown below appears within the document. The text revisions are not repeated herein for each occurrence within the Draft EIR in order to streamline this document. This clarification does not affect the findings of the EIR. The EIR has been revised to clarify references to the warehouse building height and is incorporated into the Final EIR as follows:

- The proposed structure would be a concrete tilt up warehouse building and would have a ~~varying~~ roof line of approximately 45 feet to 50 feet in height ~~with~~ to accommodate an internal clear height of 40 feet.

Appendix C: Air Quality Assessment

The last paragraph on Page 6 of the Appendix C has been revised to disclose the Olinda Alpha Landfill and associated truck travel distance as follows:

> Grading activities would require approximately 17,300 cubic yards of export. Exported material would be transported to the Olinda Alpha Landfill, located approximately 20 miles from the project site. Construction of the Project would require the following phases: demolition, site preparation, grading, infrastructure improvements, paving, building construction, and architectural coatings.

ATTACHMENT A
LST DISPERSION MODELING

LST Modeling Results

Table 1A: Unmitigated Localized Construction and Operational Emissions

Pollutant	Averaging Time	Maximum Modeled Concentration	Background Concentration ($\mu g/m^3$)[1]	Total Ground Level Concentration ($\mu g/m^3$)	Threshold ($\mu g/m^3$)[2]	Threshold Exceeded?[3]
Construction						
NO_2[4]	1-hour	53	151	204	339	No
CO	1-hour	68	2,177	2,244	23,000	No
	8-hour	19	1,833	1,852	10,000	No
PM_{10}[5]	24-hour	2.8	--	2.8	10.4	No
$PM_{2.5}$[5]	24-hour	1.6	--	1.6	10.4	No
Operations						
NO_2[4]	1-hour	5	151	155	339	No
CO	1-hour	19	2,177	2,196	23,000	No
	8-hour	17	1,833	1,850	10,000	No
PM_{10}[5]	24-hour	0.9	--	0.9	2.5	No
$PM_{2.5}$[5]	24-hour	0.4	--	0.4	2.5	No

Table 1B: Mitigated Localized Construction and Operational Emissions

Pollutant	Averaging Time	Maximum Modeled Concentration	Background Concentration ($\mu g/m^3$)[1]	Total Ground Level Concentration ($\mu g/m^3$)	Threshold ($\mu g/m^3$)[2]	Threshold Exceeded?[3]
Construction						
NO_2[4]	1-hour	53	151	204	339	No
CO	1-hour	68	2,177	2,244	23,000	No
	8-hour	19	1,833	1,852	10,000	No
PM_{10}[5]	24-hour	2.8	--	2.8	10.4	No
$PM_{2.5}$[5]	24-hour	1.6	--	1.6	10.4	No
Operations						
NO_2[4]	1-hour	5	151	155	339	No
CO	1-hour	11	2,177	2,188	23,000	No
	8-hour	10	1,833	1,843	10,000	No
PM_{10}[5]	24-hour	0.9	--	0.9	2.5	No
$PM_{2.5}$[5]	24-hour	0.4	--	0.4	2.5	No

[1] Background concentrations are from the Pico Rivera Monitoring Station (4144 San Gabriel River Pkwy, Pico Rivera, CA 90660, ARB#: 70185, AQS# 060371602) for CO 1-hour and Los Angeles- North Main Street Monitoring Station (1630 North Main Street, Los Angeles, CA 90012, ARB #70087, AQS# 060371103) for NO2, and CO 8-hour. The background concentrations

[2] Ambient air quality standards are the NAAQS and CAAQS provided in Table 1C, below. All thresholds are shown in micrograms per cubic meter ($\mu g/m^3$) for comparison to modeled concentrations.

[3] Exceedances of the NAAQS and CAAQS are indicated in bold.

[4] NO_2 concentrations were calculated per Tier 2 ARM2 ratios in U.S. EPA's 40 CFR Part 51 Appendix W, § 4.2.3.4. Conversion of NO_x to NO_2 use U.S. EPA minimum and maximum default values NO_2/NO_x of 0.5 and 0.9, respectively.

[5] The thresholds for PM_{10} and $PM_{2.5}$ are incremental thresholds; therefore, the incremental concentration without background is compared to the threshold.

Background Concentrations

Pico Rivera #2
4144 San Gabriel River Pkwy
Pico Rivera CA
060371602
ARB#:70185

	98th Highest NO2 (98th %ile)		NO2 Max 1-hr		NO2 Annual		CO 1hr		CO 8hr	
	PPB	$\mu g/m^3$	PPB	$\mu g/m^3$	PPB	$\mu g/m^3$	PPM	$\mu g/m^3$	PPM	$\mu g/m^3$
2022	53.7	101.05	64.5	121.38	17	31.99	1.6	1,832.97	1.5	1,718.40
2023	49.7	93.53	58.1	109.33	15.2	28.60	1.8	2,062.09	1.3	1,489.28
2024	48.2	90.70	62.1	116.86	15.9	29.92	1.9	2,176.65	1.5	1,718.40
Max	53.7	101.05	64.5	121.38	17	31.99	**1.9**	**2,176.65**	1.5	1,718.40

Los Angeles- North Main Street
1630 North Main Street
Los Angeles CA
060371103
ARB#:70087

	98th Highest NO2 (98th %ile)		NO2 Max 1-hr		NO2 Annual		CO 1hr		CO 8hr	
	PPB	$\mu g/m^3$	PPB	$\mu g/m^3$	PPB	$\mu g/m^3$	PPM	$\mu g/m^3$	PPM	$\mu g/m^3$
2022	56.9	107.07	75.1	141.32	18.5	34.81	1.7	1,947.53	1.5	1,718.40
2023	51.8	97.48	64.3	121.00	16.2	30.49	1.4	1,603.84	1.2	1,374.72
2024	53	99.74	80.0	150.54	16.5	31.05	1.8	2,062.09	1.6	1,832.97
Max	**56.9**	**107.07**	**80**	**150.54**	**18.5**	**34.81**	1.8	2,062.09	**1.6**	**1,832.97**

Table 1C: Ambient Air Quality Standards for Criteria Pollutants

Pollutant	Averaging Time	PPM	State/Federal	µg/m3
NO_2	1-hour	0.18	state	339
NO_2	Annual	0.03	state	56
NO_2	Annual	0.0534	federal	100
CO	1-hour	20	state	22,912
CO	1-hour	35	federal	40,096
CO	8-hour	9	state/federal	10,310
PM_{10}	24-hour Cons	-	-	10.4
PM_{10}	24-hour Oper	-	-	2.5
PM_{10}	Annual	-	-	1
$PM_{2.5}$	24-hour Cons	-	-	10.4
$PM_{2.5}$	24-hour Oper	-	-	2.5

Conversions:

Molecular Weight:

NO2 =	46.01	g/mol
CO =	28.01	g/mol
Molar Volume =	24.45	L/mol
1 PPM =	1000	PPB

Source: South Coast Air Quality Management District, *South Coast AQMD Significance Thresholds,* https://www.aqmd.gov/docs/default-source/ceqa/handbook/south-coast-aqmd-air-quality-significance-thresholds.pdf?sfvrsn=25, accessed November 18, 2025.

NO_2

	Unmitigated Construction: Rate (g/s):	Exhaust 0.50	Unmitigated Operations: Rate (g/s):	Exhaust 0.04	Mitigated Operations: Rate (g/s):	Exhaust 0.04

NO2
1-HR Concentration [µg/m^3] at 1 g/s

#	X	Y	X, Y	Construction Exhaust ONSITE	Operations Exhaust ONSITE	ONSITE	ONSITE	ONSITE
1	402778.58	3766381.8	402778.58, 3766381.8	14.63721	17.03243	7.2942181	0.670433473	0.6624786
2	402778.58	3766431.8	402778.58, 3766431.8	17.79574	20.19071	8.8682207	0.794750239	0.7853203
3	402778.58	3766481.8	402778.58, 3766481.8	22.303	25.21305	11.114341	0.99244046	0.9806648
4	402778.58	3766531.8	402778.58, 3766531.8	29.46498	33.60822	14.683399	1.322892602	1.3071961
5	402828.58	3766281.8	402828.58, 3766281.8	10.25907	13.00445	5.1124425	0.511883423	0.5058098
6	402828.58	3766331.8	402828.58, 3766331.8	11.9684	14.82554	5.9642596	0.583565485	0.5766413
7	402828.58	3766381.8	402828.58, 3766381.8	14.20775	17.11848	7.0802036	0.673820588	0.6658255
8	402828.58	3766431.8	402828.58, 3766431.8	17.24265	20.08557	8.5925972	0.7906117	0.7812308
9	402828.58	3766481.8	402828.58, 3766481.8	21.67597	24.84331	10.801871	0.97788669	0.9662838
10	402828.58	3766531.8	402828.58, 3766531.8	28.62857	32.9585	14.266587	1.29731821	1.2819251
11	402828.58	3766581.8	402828.58, 3766581.8	40.72944	46.89491	20.296861	1.845885605	1.8239836
12	402878.58	3766231.8	402878.58, 3766231.8	8.8162	11.48511	4.3934114	0.452078898	0.4467148
13	402878.58	3766281.8	402878.58, 3766281.8	9.89689	12.89072	4.9319559	0.507406763	0.5013862
14	402878.58	3766331.8	402878.58, 3766331.8	11.35399	14.65802	5.6580782	0.576971533	0.5701256
15	402878.58	3766381.8	402878.58, 3766381.8	13.42072	16.86778	6.6879999	0.663952491	0.6560745
16	402878.58	3766431.8	402878.58, 3766431.8	16.39029	19.85352	8.1678373	0.781477708	0.7722052
17	402878.58	3766481.8	402878.58, 3766481.8	20.60223	24.2729	10.26679	0.955434112	0.9440976
18	402878.58	3766531.8	402878.58, 3766531.8	27.05438	31.92462	13.482115	1.256622446	1.2417122
19	402878.58	3766581.8	402878.58, 3766581.8	38.38686	44.538	19.129474	1.753112504	1.7323113
20	402878.58	3766631.8	402878.58, 3766631.8	60.80351	68.64552	30.300451	2.7020369	2.6699764
21	402928.58	3766231.8	402928.58, 3766231.8	8.69026	11.38453	4.3306512	0.44811985	0.4428028
22	402928.58	3766281.8	402928.58, 3766281.8	9.74027	12.61226	4.8539068	0.496445972	0.4905555
23	402928.58	3766331.8	402928.58, 3766331.8	11.04766	14.404	5.5054236	0.566972754	0.5602454
24	402928.58	3766381.8	402928.58, 3766381.8	13.03145	16.69612	6.4940134	0.65719558	0.6493977
25	402928.58	3766431.8	402928.58, 3766431.8	15.73184	19.58179	7.8397093	0.770781824	0.7616363
26	402928.58	3766481.8	402928.58, 3766481.8	19.7544	23.41234	9.8442874	0.9215606	0.910626
27	402928.58	3766531.8	402928.58, 3766531.8	25.49197	29.55495	12.703513	1.163347083	1.1495436
28	402928.58	3766581.8	402928.58, 3766581.8	34.28327	38.90026	17.084516	1.531198801	1.5130306
29	402928.58	3766631.8	402928.58, 3766631.8	48.0234	53.52102	23.931689	2.1067037	2.081707
30	402928.58	3766681.8	402928.58, 3766681.8	73.81127	82.98039	36.782659	3.266288546	3.227533
31	402978.58	3766281.8	402978.58, 3766281.8	9.60826	12.71092	4.7881218	0.500329444	0.4943929
32	402978.58	3766331.8	402978.58, 3766331.8	10.83518	14.29703	5.3995376	0.562762182	0.5560848
33	402978.58	3766381.8	402978.58, 3766381.8	12.69209	16.22208	6.3248988	0.638536335	0.6309599
34	402978.58	3766431.8	402978.58, 3766431.8	15.3283	18.57715	7.6386117	0.73123701	0.7225607
35	402978.58	3766481.8	402978.58, 3766481.8	18.7542	21.66463	9.3458538	0.852766935	0.8426486
36	402978.58	3766531.8	402978.58, 3766531.8	23.24744	26.03511	11.584988	1.024798529	1.012639
37	402978.58	3766581.8	402978.58, 3766581.8	29.31512	32.67574	14.608718	1.286188162	1.2709271
38	402978.58	3766631.8	402978.58, 3766631.8	39.0347	42.226	19.452315	1.662107158	1.6423857
39	402978.58	3766681.8	402978.58, 3766681.8	53.71707	59.72361	26.769037	2.350851126	2.3229575
40	402978.58	3766731.8	402978.58, 3766731.8	76.11523	87.31919	37.9308	3.437073147	3.3962912
41	403028.58	3766281.8	403028.58, 3766281.8	9.14502	12.46304	4.5572736	0.490572349	0.4847516
42	403028.58	3766331.8	403028.58, 3766331.8	10.48503	13.74068	5.225046	0.540863036	0.5344455
43	403028.58	3766381.8	403028.58, 3766381.8	12.29842	15.19583	6.1287197	0.598140904	0.5910438
44	403028.58	3766431.8	403028.58, 3766431.8	14.50664	17.11737	7.2291506	0.673776896	0.6657823
45	403028.58	3766481.8	403028.58, 3766481.8	17.2033	19.54612	8.5729877	0.769377776	0.7602489
46	403028.58	3766531.8	403028.58, 3766531.8	20.49549	22.7535	10.213598	0.895627225	0.8850003
47	403028.58	3766581.8	403028.58, 3766581.8	24.68382	26.9312	12.300784	1.060070579	1.0474925
48	403028.58	3766631.8	403028.58, 3766631.8	32.01187	33.78756	15.9526	1.329951814	1.3141715
49	403028.58	3766681.8	403028.58, 3766681.8	40.84288	45.83531	20.353392	1.804177446	1.7827703
50	403028.58	3766731.8	403028.58, 3766731.8	51.97244	61.80927	25.899629	2.432947238	2.4040796
51	403028.58	3766781.8	403028.58, 3766781.8	68.91695	84.13678	34.343653	3.311806571	3.2725109
52	403078.58	3766331.8	403078.58, 3766331.8	10.12805	12.71151	5.0471507	0.500352668	0.4944158
53	403078.58	3766381.8	403078.58, 3766381.8	11.62525	13.90308	5.7932563	0.547255454	0.5407621
54	403078.58	3766431.8	403078.58, 3766431.8	13.35943	15.34919	6.657457	0.604177487	0.5970087
55	403078.58	3766481.8	403078.58, 3766481.8	15.35438	17.23595	7.6516082	0.678444462	0.6703945
56	403078.58	3766531.8	403078.58, 3766531.8	17.63118	19.77911	8.7862148	0.778548769	0.769311
57	403078.58	3766581.8	403078.58, 3766581.8	21.21377	22.75069	10.571541	0.895516617	0.884891
58	403078.58	3766631.8	403078.58, 3766631.8	26.38772	28.25068	13.149896	1.112008181	1.0988139
59	403078.58	3766681.8	403078.58, 3766681.8	31.91793	36.52968	15.905787	1.437887619	1.4208266
60	403078.58	3766731.8	403078.58, 3766731.8	37.77482	47.14574	18.824474	1.855758819	1.8337397
61	403128.58	3766331.8	403128.58, 3766331.8	9.56635	11.71516	4.7672366	0.461134166	0.4556627
62	403128.58	3766381.8	403128.58, 3766381.8	10.75105	12.55301	5.3576128	0.494113763	0.4882509
63	403128.58	3766431.8	403128.58, 3766431.8	12.04937	13.94664	6.0046096	0.54897007	0.5424564
64	403128.58	3766481.8	403128.58, 3766481.8	13.42254	15.68994	6.6889068	0.617590148	0.6102622
65	403128.58	3766531.8	403128.58, 3766531.8	15.20704	17.61857	7.5781837	0.693505217	0.6852766
66	403128.58	3766581.8	403128.58, 3766581.8	18.65198	19.89037	9.2949141	0.782928204	0.7736385
67	403128.58	3766631.8	403128.58, 3766631.8	22.27288	24.37446	11.099331	0.959431735	0.9480478
68	403128.58	3766681.8	403128.58, 3766681.8	25.74505	30.51093	12.829631	1.200976534	1.1867266
69	403178.58	3766381.8	403178.58, 3766381.8	9.79476	11.63192	4.881061	0.457857659	0.452425
70	403178.58	3766431.8	403178.58, 3766431.8	10.66886	12.89856	5.3166547	0.507715363	0.5016912
71	403178.58	3766481.8	403178.58, 3766481.8	11.89502	14.43581	5.9276918	0.568224864	0.5614827
72	403178.58	3766631.8	403178.58, 3766631.8	18.93625	21.6243	9.4365755	0.851179458	0.8410799
73	403228.58	3766431.8	403228.58, 3766431.8	9.64322	12.46647	4.8055435	0.490707361	0.484885
74	402129.69	3766545.84	402129.69, 3766545.84	12.1042	14.92204	6.0319333	0.587363934	0.5803947
75	402179.69	3766495.84	402179.69, 3766495.84	13.04562	15.26209	6.5010748	0.600749042	0.593621
76	402179.69	3766545.84	402179.69, 3766545.84	13.1929	16.19942	6.5744694	0.637644388	0.6300785
77	402229.69	3766495.84	402229.69, 3766495.84	13.5199	15.42266	6.7374246	0.607069426	0.5998664
78	402229.69	3766545.84	402229.69, 3766545.84	14.03937	17.25247	6.9962941	0.679094725	0.6710371
79	402229.69	3766745.84	402229.69, 3766745.84	12.99345	15.68353	6.4750767	0.617337836	0.6100129
80	402229.69	3766795.84	402229.69, 3766795.84	12.66841	15.78269	6.3130983	0.621240989	0.6138698
81	402229.69	3766945.84	402229.69, 3766945.84	11.89559	16.06381	5.9279759	0.632306484	0.624804
82	402229.69	3766995.84	402229.69, 3766995.84	11.26338	15.14509	5.6129242	0.596143667	0.5890702
83	402279.69	3766495.84	402279.69, 3766495.84	13.7327	15.49854	6.8434701	0.610056228	0.6028177
84	402279.69	3766545.84	402279.69, 3766545.84	14.91968	18.09409	7.4349824	0.712222718	0.703772
85	402279.69	3766595.84	402279.69, 3766595.84	14.83266	19.11914	7.3916174	0.752570915	0.7436414
86	402279.69	3766745.84	402279.69, 3766745.84	14.46535	17.10847	7.2085744	0.673426572	0.6654362
87	402279.69	3766995.84	402279.69, 3766995.84	12.21957	16.25293	6.0894261	0.639750658	0.6321598
88	402279.69	3767045.84	402279.69, 3767045.84	10.7482	15.12384	5.3561925	0.595307221	0.5882437
89	402279.69	3767095.84	402279.69, 3767095.84	9.74782	13.78569	4.8576692	0.542634728	0.5361962
90	402329.69	3766545.84	402329.69, 3766545.84	15.6493	18.55172	7.7985768	0.73023603	0.7215716
91	402329.69	3766595.84	402329.69, 3766595.84	16.33856	20.96292	8.1420585	0.825146104	0.8153555
92	402329.69	3766645.84	402329.69, 3766645.84	15.72923	21.29572	7.8384087	0.838245835	0.8282998
93	402329.69	3766695.84	402329.69, 3766695.84	15.41196	20.72688	7.6803023	0.815855056	0.8061747
94	402329.69	3766745.84	402329.69, 3766745.84	16.36994	19.63796	8.1576962	0.772992798	0.763821
95	402329.69	3767095.84	402329.69, 3767095.84	10.95	15.04998	5.4567563	0.592399931	0.5853709
96	402379.69	3766545.84	402379.69, 3766545.84	16.24374	19.50476	8.0948064	0.767749756	0.7586402
97	402379.69	3766595.84	402379.69, 3766595.84	17.93262	22.99907	8.9364326	0.905293394	0.8945518
98	402379.69	3766645.84	402379.69, 3766645.84	18.12213	24.51677	9.0308719	0.965033366	0.9535829
99	402379.69	3766695.84	402379.69, 3766695.84	18.20678	25.02953	9.0730558	0.985216714	0.9735268
100	402379.69	3767045.84	402379.69, 3767045.84	13.38115	18.26312	6.6682808	0.718876106	0.7103464
101	402379.69	3767095.84	402379.69, 3767095.84	12.88295	16.79733	6.4200108	0.661179426	0.6533343
102	402429.69	3766145.84	402429.69, 3766145.84	9.28182	13.07654	4.6254456	0.514721042	0.5086137
103	402429.69	3766195.84	402429.69, 3766195.84	9.65118	13.1879	4.8095103	0.519104414	0.5129451
104	402429.69	3766245.84	402429.69, 3766245.84	10.59506	13.49706	5.2798777	0.531273624	0.5249699
105	402429.69	3766295.84	402429.69, 3766295.84	11.65092	13.95482	5.8060485	0.549292052	0.5427745
106	402429.69	3766395.84	402429.69, 3766395.84	14.04938	17.00075	7.0012824	0.669186479	0.6612464
107	402429.69	3766445.84	402429.69, 3766445.84	15.16838	18.93023	7.5589181	0.745135006	0.7362937
108	402429.69	3766495.84	402429.69, 3766495.84	16.0992	20.75473	8.0227773	0.816951293	0.8072579
109	402429.69	3766545.84	402429.69, 3766545.84	17.69276	21.54172	8.8169022	0.84792893	0.837868
110	402429.69	3766595.84	402429.69, 3766595.84	19.92471	26.07859	9.9291586	1.026509996	1.0143301
111	402429.69	3766645.84	402429.69, 3766645.84	21.33329	29.19159	10.631102	1.149044444	1.1354107
112	402429.69	3766695.84	402429.69, 3766695.84	22.27063	30.56055	11.09821	1.202929685	1.1886565
113	402429.69	3766945.84	402429.69, 3766945.84	19.81194	25.98448	9.8729615	1.022805622	1.0106697
114	402429.69	3766995.84	402429.69, 3766995.84	17.2424	23.35694	8.5924726	0.919379935	0.9084712
115	402429.69	3767045.84	402429.69, 3767045.84	16.13508	20.94139	8.0406575	0.824298636	0.8145181
116	402429.69	3767095.84	402429.69, 3767095.84	14.9517	19.04596	7.4509391	0.749690391	0.7407951
117	402479.69	3766145.84	402479.69, 3766145.84	9.91837	13.97861	4.9426601	0.550228479	0.5436998
118	402479.69	3766195.84	402479.69, 3766195.84	10.46605	14.26253	5.2155876	0.561404187	0.554743
119	402479.69	3766245.84	402479.69, 3766245.84	11.02682	14.31629	5.4950383	0.563520297	0.556834
120	402479.69	3766295.84	402479.69, 3766295.84	11.87801	14.82389	5.9192151	0.583500537	0.5765771
121	402479.69	3766345.84	402479.69, 3766345.84	13.21342	15.85649	6.5846952	0.624145918	0.6167402
122	402479.69	3766395.84	402479.69, 3766395.84	14.95896	17.38775	7.454557	0.68441964	0.6762988
123	402479.69	3766445.84	402479.69, 3766445.84	16.73627	19.83174	8.3402508	0.7806204	0.7713581
124	402479.69	3766495.84	402479.69, 3766495.84	18.73998	23.03701	9.3387675	0.906786795	0.8960275
125	402479.69	3766545.84	402479.69, 3766545.84	20.66986	26.07553	10.300492	1.026389548	1.0142111
126	402479.69	3766595.84	402479.69, 3766595.84	23.02643	29.31431	11.474851	1.15387497	1.1401839
127	402479.69	3766645.84	402479.69, 3766645.84	25.81845	34.85426	12.866209	1.371939445	1.355661
128	402479.69	3766695.84	402479.69, 3766695.84	28.47943	38.60976	14.192266	1.51976409	1.5017316
129	402479.69	3766745.84	402479.69, 3766745.84	31.40209	40.07747	15.648726	1.577536346	1.5588184
130	402479.69	3766895.84	402479.69, 3766895.84	27.0896	36.64117	13.499666	1.442276108	1.425163
131	402479.69	3766945.84	402479.69, 3766945.84	23.87683	31.09434	11.898634	1.22394082	1.2094184

Unmitigated	Max Conc.	Rec #	X, Y
Const 1-HR	52.96278329	180	402761.25, 3766682.49
Ops 1-HR	4.61117988	180	402761.25, 3766682.49
Mitigated			
Ops 1-HR	4.556466786	180	402761.25, 3766682.49

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132	402479.69	3766995.84	402479.69, 3766995.84	21.18416	27.51184	10.556785	1.082925832	1.0700766
133	402479.69	3767045.84	402479.69, 3767045.84	19.1816	23.82945	9.5588417	0.937978956	0.9268495
134	402479.69	3767095.84	402479.69, 3767095.84	17.08838	21.61431	8.5157192	0.85078623	0.8406914
135	402529.69	3766145.84	402529.69, 3766145.84	9.99979	13.72325	4.9832344	0.540176954	0.5337676
136	402529.69	3766295.84	402529.69, 3766295.84	12.60855	15.7159	6.283268	0.61861199	0.611272
137	402529.69	3766345.84	402529.69, 3766345.84	13.90851	16.63547	6.9310822	0.654808264	0.6470388
138	402529.69	3766395.84	402529.69, 3766395.84	15.63407	18.28812	7.7909872	0.719860161	0.7113188
139	402529.69	3766445.84	402529.69, 3766445.84	17.87987	21.04073	8.9101455	0.828208874	0.8183819
140	402529.69	3766495.84	402529.69, 3766495.84	21.04546	24.54114	10.487666	0.965992622	0.9545308
141	402529.69	3766545.84	402529.69, 3766545.84	24.67444	29.81002	12.29611	1.173387193	1.1594646
142	402529.69	3766595.84	402529.69, 3766595.84	28.51793	35.12045	14.211452	1.382417262	1.3660144
143	402529.69	3766645.84	402529.69, 3766645.84	33.39744	43.00188	16.643077	1.692647481	1.6725637
144	402529.69	3766695.84	402529.69, 3766695.84	38.31487	50.40164	19.093599	1.983918121	1.9603783
145	402529.69	3766745.84	402529.69, 3766745.84	44.17535	56.38395	22.014075	2.219394848	2.193061
146	402529.69	3766795.84	402529.69, 3766795.84	47.70433	60.75759	23.772685	2.391550827	2.3631743
147	402529.69	3766845.84	402529.69, 3766845.84	42.02318	56.37651	20.941576	2.219101994	2.1927717
148	402529.69	3766895.84	402529.69, 3766895.84	36.25324	47.71348	18.066219	1.8781063	1.855822
149	402529.69	3766945.84	402529.69, 3766945.84	30.35932	38.52682	15.129079	1.516499391	1.4985057
150	402529.69	3766995.84	402529.69, 3766995.84	26.09565	31.74696	13.004347	1.249629362	1.2348021
151	402529.69	3767045.84	402529.69, 3767045.84	22.79361	27.33851	11.358829	1.076103186	1.0633349
152	402579.69	3766295.84	402579.69, 3766295.84	12.90199	15.86227	6.4294991	0.624373431	0.616965
153	402579.69	3766345.84	402579.69, 3766345.84	14.34711	17.04742	7.1496514	0.671023512	0.6630616
154	402579.69	3766395.84	402579.69, 3766395.84	16.37308	18.62609	8.159261	0.733163395	0.7244642
155	402579.69	3766445.84	402579.69, 3766445.84	19.16337	21.93478	9.5497571	0.863400626	0.8531561
156	402579.69	3766495.84	402579.69, 3766495.84	22.83993	26.59044	11.381912	1.046657525	1.0342386
157	402579.69	3766545.84	402579.69, 3766545.84	28.15379	32.90279	14.029988	1.295125344	1.2797583
158	402579.69	3766595.84	402579.69, 3766595.84	35.81568	42.78014	17.848168	1.683919313	1.6639391
159	402579.69	3766645.84	402579.69, 3766645.84	45.93046	55.65022	22.888706	2.19051364	2.1645225
160	402579.69	3766695.84	402579.69, 3766695.84	58.2723	71.85241	29.039063	2.828267062	2.7947088
161	402579.69	3766895.84	402579.69, 3766895.84	52.31911	63.53784	26.072387	2.500987511	2.4713125
162	402579.69	3766945.84	402579.69, 3766945.84	41.02474	46.91134	20.444019	1.846532326	1.8246226
163	402579.69	3766995.84	402579.69, 3766995.84	33.67059	37.79351	16.779197	1.487634715	1.4699835
164	402579.69	3767045.84	402579.69, 3767045.84	28.13351	31.47216	14.019882	1.238812637	1.2241137
165	402629.69	3766345.84	402629.69, 3766345.84	14.24432	16.46288	7.0984277	0.648014746	0.6403258
166	402629.69	3766395.84	402629.69, 3766395.84	16.28067	18.67683	8.1132099	0.735160631	0.7264377
167	402629.69	3766445.84	402629.69, 3766445.84	19.46471	21.7129	9.699925	0.854666947	0.8445261
168	402629.69	3766495.84	402629.69, 3766495.84	23.83811	26.7199	11.879339	1.051753352	1.039274
169	402629.69	3766545.84	402629.69, 3766545.84	30.47175	34.70133	15.185106	1.365919788	1.3497127
170	402629.69	3766595.84	402629.69, 3766595.84	43.24237	50.53538	21.549139	1.989182419	1.9655801
171	402629.69	3766945.84	402629.69, 3766945.84	55.82374	59.81581	27.818863	2.354480319	2.3265437
172	402629.69	3766995.84	402629.69, 3766995.84	42.6685	46.17804	21.26316	1.817668044	1.7961008
173	402679.69	3766345.84	402679.69, 3766345.84	13.62461	15.70909	6.7896052	0.618343933	0.6110071
174	402679.69	3766395.84	402679.69, 3766395.84	15.89337	18.33269	7.9202052	0.721614533	0.7130524
175	402679.69	3766445.84	402679.69, 3766445.84	19.13042	21.68217	9.533337	0.853457347	0.8433308
176	402711.25	3766582.49	402711.25, 3766582.49	41.28689	46.94869	20.574657	1.848002503	1.8260754
177	402711.25	3766632.49	402711.25, 3766632.49	68.01297	78.21401	33.893169	3.078673468	3.042144
178	402761.25	3766582.49	402761.25, 3766582.49	41.72768	47.87521	20.794318	1.884472344	1.8621125
179	402761.25	3766632.49	402761.25, 3766632.49	64.54392	74.2575	32.164424	2.922936633	2.8882551
180	402761.25	3766682.49	402761.25, 3766682.49	106.27971	117.14749	52.962783	4.61117988	4.5564668
181	402811.25	3766632.49	402811.25, 3766632.49	68.53347	78.82252	34.152552	3.102625744	3.0658121
182	403117.78	3766776.16	403117.78, 3766776.16	34.59292	45.95475	17.238825	1.808878864	1.7874159
183	403117.78	3766876.16	403117.78, 3766876.16	30.31831	51.43291	15.108642	2.024511151	2.0004897
184	403167.78	3766726.16	403167.78, 3766726.16	24.09314	31.83862	12.006429	1.253237299	1.2383672
185	403167.78	3766776.16	403167.78, 3766776.16	25.98047	35.61407	12.946949	1.401847219	1.3852139
186	403167.78	3766826.16	403167.78, 3766826.16	24.62956	38.50477	12.273745	1.515631455	1.497648
187	403167.78	3766876.16	403167.78, 3766876.16	22.34895	39.59173	11.13724	1.558416564	1.5399255
188	403167.78	3766926.16	403167.78, 3766926.16	21.6779	35.96739	10.802833	1.415754662	1.3989563
189	403217.78	3766726.16	403217.78, 3766726.16	19.88784	26.76691	9.910785	1.053603768	1.0411024
190	403217.78	3766776.16	403217.78, 3766776.16	20.4412	28.5333	10.186543	1.123132718	1.1098064
191	403217.78	3766826.16	403217.78, 3766826.16	18.53372	30.19516	9.2359811	1.188547141	1.1744447
192	403217.78	3766876.16	403217.78, 3766876.16	17.49498	31.63091	8.7183418	1.245061382	1.2302883
193	403217.78	3766926.16	403217.78, 3766926.16	17.15965	29.75118	8.5512355	1.171071123	1.157176
194	403267.78	3766726.16	403267.78, 3766726.16	16.75478	22.71842	8.349475	0.8942464	0.8836359
195	403267.78	3766776.16	403267.78, 3766776.16	16.47084	23.24333	8.2079781	0.914907999	0.9040523
196	403267.78	3766826.16	403267.78, 3766826.16	14.51461	25.02522	7.2331223	0.985047063	0.9733592
197	403267.78	3766876.16	403267.78, 3766876.16	14.19839	26.34007	7.0755392	1.036802417	1.0245004
198	403267.78	3766926.16	403267.78, 3766926.16	14.00056	25.25932	6.9769538	0.994261748	0.9824645
199	403317.78	3766726.16	403317.78, 3766726.16	14.25259	19.38605	7.1025489	0.763077072	0.7540229
200	403317.78	3766776.16	403317.78, 3766776.16	13.5605	19.45897	6.757657	0.765947362	0.7568592
201	403317.78	3766826.16	403317.78, 3766826.16	11.93542	21.02981	5.9478245	0.82777904	0.8179572
202	403317.78	3766876.16	403317.78, 3766876.16	11.82766	22.28289	5.894124	0.877102992	0.8666959
203	403367.78	3766776.16	403367.78, 3766776.16	11.37005	17.05265	5.6660815	0.671229376	0.663265
204	403367.78	3766826.16	403367.78, 3766826.16	10.13326	18.01654	5.0497471	0.709170182	0.7007557
205	403417.78	3766826.16	403417.78, 3766826.16	8.76642	15.69293	4.3686043	0.617707841	0.6103785
206	403215.26	3766514.09	403215.26, 3766514.09	12.10129	14.69844	6.0304831	0.578562552	0.5716977
207	403215.26	3766564.09	403215.26, 3766564.09	14.25222	16.3109	7.1023645	0.642032483	0.6344146
208	403265.26	3766464.09	403265.26, 3766464.09	9.49877	12.82799	4.7335592	0.504937574	0.4989463
209	403265.26	3766514.09	403265.26, 3766514.09	11.21398	13.90363	5.5883065	0.547277103	0.5407835
210	403265.26	3766564.09	403265.26, 3766564.09	13.40055	15.62083	6.6779485	0.614869828	0.6075742
211	403265.26	3766614.09	403265.26, 3766614.09	15.18333	17.6577	7.5663682	0.695045459	0.6867985
212	403315.26	3766464.09	403315.26, 3766464.09	8.96189	12.41368	4.4660137	0.488629432	0.4828317
213	403315.26	3766514.09	403315.26, 3766514.09	11.03506	13.43527	5.4991446	0.528841435	0.5225666
214	403315.26	3766564.09	403315.26, 3766564.09	12.89122	14.9011	6.424132	0.58653969	0.5795802
215	403315.26	3766614.09	403315.26, 3766614.09	14.1095	16.48356	7.0312423	0.648828756	0.6411302
216	403315.26	3766664.09	403315.26, 3766664.09	14.80614	17.4219	7.3784016	0.685763858	0.6776271
217	403365.26	3766464.09	403365.26, 3766464.09	9.09175	11.92895	4.5307273	0.469549405	0.4639781
218	403365.26	3766514.09	403365.26, 3766514.09	10.90954	13.18883	5.4365937	0.519141021	0.5129812
219	403365.26	3766564.09	403365.26, 3766564.09	12.32893	14.3991	6.1439239	0.566779879	0.5600549
220	403365.26	3766614.09	403365.26, 3766614.09	13.21595	15.40465	6.585956	0.606360513	0.5991659
221	403365.26	3766664.09	403365.26, 3766664.09	13.46696	15.70378	6.7110428	0.61813492	0.6108006
222	403365.26	3766714.09	403365.26, 3766714.09	12.7111	16.72588	6.3343721	0.658366998	0.6505553
223	403415.26	3766514.09	403415.26, 3766514.09	10.70375	12.93699	5.3340416	0.509228051	0.5031859
224	403415.26	3766564.09	403415.26, 3766564.09	11.70726	13.78869	5.8341246	0.542752814	0.5363129
225	403415.26	3766614.09	403415.26, 3766614.09	12.3733	14.26075	6.166035	0.561334122	0.5546737
226	403415.26	3766664.09	403415.26, 3766664.09	12.1436	14.09114	6.0515677	0.554657904	0.5480767
227	403415.26	3766714.09	403415.26, 3766714.09	11.23469	14.63614	5.598627	0.576110289	0.5692746
228	403415.26	3766764.09	403415.26, 3766764.09	10.0573	15.07144	5.0118936	0.593244643	0.5862056
229	403465.26	3766564.09	403465.26, 3766564.09	11.19657	13.03602	5.5796305	0.513126087	0.5070377
230	403465.26	3766614.09	403465.26, 3766614.09	11.48049	13.00842	5.7211175	0.512039691	0.5059642
231	403465.26	3766664.09	403465.26, 3766664.09	11.06603	12.7342	5.514578	0.501245796	0.4952984
232	403465.26	3766714.09	403465.26, 3766714.09	9.95296	12.92112	4.9598975	0.508603373	0.5025686
233	403465.26	3766764.09	403465.26, 3766764.09	8.71276	13.60907	4.3418637	0.535682581	0.5293265
234	403465.26	3766814.09	403465.26, 3766814.09	7.89094	13.85052	3.932323	0.545186578	0.5387178
235	403515.26	3766564.09	403515.26, 3766564.09	10.65695	12.18261	5.3107195	0.479534014	0.4738442
236	403515.26	3766614.09	403515.26, 3766614.09	10.57499	11.81563	5.2698761	0.465088883	0.4595705
237	403515.26	3766664.09	403515.26, 3766664.09	10.10345	11.60993	5.0348917	0.456992084	0.4515697
238	403515.26	3766714.09	403515.26, 3766714.09	8.847	11.67814	4.4087601	0.459676978	0.4542228
239	403515.26	3766764.09	403515.26, 3766764.09	7.63056	12.38604	3.8025668	0.487541461	0.4817566
240	403515.26	3766814.09	403515.26, 3766814.09	7.00522	12.54481	3.4909387	0.493790994	0.487932
241	403565.26	3766614.09	403565.26, 3766614.09	9.83977	10.81801	4.903491	0.425820392	0.4207679
242	403565.26	3766664.09	403565.26, 3766664.09	9.18344	10.51063	4.5764195	0.413721246	0.4088123
243	403565.26	3766714.09	403565.26, 3766714.09	7.883	10.73766	3.9283662	0.422657641	0.4176427
244	403565.26	3766764.09	403565.26, 3766764.09	6.82462	11.36355	3.4009396	0.447294032	0.4419867
245	403565.26	3766814.09	403565.26, 3766814.09	6.28558	11.42732	3.1323176	0.449804158	0.4444671
246	403565.26	3766864.09	403565.26, 3766864.09	6.051	11.99002	3.0154185	0.471953253	0.4663534
247	403615.26	3766614.09	403615.26, 3766614.09	9.17166	9.89645	4.5705492	0.389545786	0.3849237
248	403615.26	3766664.09	403615.26, 3766664.09	8.36486	9.58835	4.1684934	0.377418301	0.3729401
249	403615.26	3766714.09	403615.26, 3766714.09	7.06612	9.89502	3.5212872	0.389489499	0.3848681
250	403615.26	3766764.09	403615.26, 3766764.09	6.20724	10.44944	3.0932782	0.411312675	0.4064323
251	403615.26	3766814.09	403615.26, 3766814.09	5.73467	10.5941	2.8577805	0.417006807	0.4120589
252	403665.26	3766664.09	403665.26, 3766664.09	7.61926	8.87545	3.7969356	0.349357007	0.3452118
253	403665.26	3766714.09	403665.26, 3766714.09	6.39318	9.29225	3.1859384	0.365763161	0.3614233
254	403665.26	3766764.09	403665.26, 3766764.09	5.67651	9.7402	2.8287974	0.383395447	0.3788463
255	403665.26	3766814.09	403665.26, 3766814.09	5.18922	9.7338	2.5859643	0.383143529	0.3785974
256	403715.26	3766664.09	403715.26, 3766664.09	6.9513	8.42852	3.4640685	0.33176487	0.3278284
257	403715.26	3766714.09	403715.26, 3766714.09	5.81391	8.64991	2.8972685	0.340479262	0.3364394
258	403715.26	3766764.09	403715.26, 3766764.09	5.22267	9.02535	2.6026336	0.355257397	0.3510422
259	403715.26	3766814.09	403715.26, 3766814.09	4.76011	9.05094	2.3721242	0.356264675	0.3520375
260	403765.26	3766714.09	403765.26, 3766714.09	5.39479	8.36364	2.6884068	0.329211053	0.3253049
261	403765.26	3766764.09	403765.26, 3766764.09	4.82454	8.4476	2.4042319	0.332515901	0.3285705
262	403765.26	3766814.09	403765.26, 3766814.09	4.38945	8.45325	2.1874118	0.332738297	0.3287903
263	403278.84	3767059.18	403278.84, 3767059.18	13.16007	16.86721	6.5581091	0.663930054	0.6560523
264	403328.84	3767059.18	403328.84, 3767059.18	11.42571	14.95426	5.6938187	0.588632184	0.5816479
265	403328.84	3767109.18	403328.84, 3767109.18	12.27443	14.79078	6.1167647	0.582197255	0.5752893
266	403328.84	3767159.18	403328.84, 3767159.18	12.20263	14.32255	6.0809843	0.563766705	0.5570774
267	403378.84	3767059.18	403378.84, 3767059.18	9.95695	13.85082	4.9618858	0.545198386	0.5387294
268	403378.84	3767109.18	403378.84, 3767109.18	10.9584	13.38233	5.4609423	0.526757601	0.5205075
269	403378.84	3767159.18	403378.84, 3767159.18	11.44682	13.38436	5.7043386	0.526837507	0.5205864

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270	403378.84	3767209.18	403378.84, 3767209.18	11.11731	13.02534	5.5401325	0.512705699	0.5066223
271	403428.84	3767009.18	403428.84, 3767009.18	8.59225	14.53069	4.2818095	0.571959548	0.5651731
272	403428.84	3767059.18	403428.84, 3767059.18	8.98496	12.8648	4.4775102	0.506386496	0.5003781
273	403428.84	3767109.18	403428.84, 3767109.18	9.55603	11.88827	4.7620938	0.467948152	0.4623958
274	403428.84	3767159.18	403428.84, 3767159.18	10.47999	12.36431	5.2225344	0.486686121	0.4809114
275	403478.84	3767009.18	403478.84, 3767009.18	7.64753	13.32718	3.8110235	0.524586778	0.5183624
276	403478.84	3767059.18	403478.84, 3767059.18	8.06692	12.02061	4.0200198	0.473157342	0.4675432
277	403478.84	3767109.18	403478.84, 3767109.18	8.4802	10.90817	4.2259712	0.429369285	0.4242747
278	403478.84	3767159.18	403478.84, 3767159.18	9.38378	11.19204	4.6762558	0.440543025	0.4353158
279	403528.84	3767009.18	403528.84, 3767009.18	6.83205	12.38413	3.4046422	0.487466279	0.4816823
280	403528.84	3767059.18	403528.84, 3767059.18	7.21474	11.32062	3.5953496	0.445604214	0.440317
281	403528.84	3767109.18	403528.84, 3767109.18	7.64879	10.43762	3.8116514	0.410847414	0.4059726
282	403578.84	3767009.18	403578.84, 3767009.18	6.10728	11.62503	3.0434647	0.457586453	0.452157
283	403578.84	3767059.18	403578.84, 3767059.18	6.4253	10.62686	3.2019449	0.418296312	0.4133331
284	403578.84	3767109.18	403578.84, 3767109.18	6.96823	9.9759	3.4725053	0.392673111	0.3880139
285	403628.84	3766959.18	403628.84, 3766959.18	5.32682	11.45128	2.654535	0.450747275	0.445399
286	403628.84	3767009.18	403628.84, 3767009.18	5.49112	10.9666	2.7364113	0.431669217	0.4265473
287	403628.84	3767059.18	403628.84, 3767059.18	5.80181	10.08688	2.8912387	0.397041525	0.3923305
288	403678.84	3766959.18	403678.84, 3766959.18	4.86242	10.63389	2.4231088	0.418573028	0.4136065
289	403678.84	3767009.18	403678.84, 3767009.18	5.00886	10.34815	2.4960848	0.40732568	0.4024926
290	403678.84	3767059.18	403678.84, 3767059.18	5.29914	9.70434	2.6407411	0.381983919	0.3774516
291	403728.84	3766959.18	403728.84, 3766959.18	4.48733	9.96353	2.2361887	0.392186201	0.3875328
292	403728.84	3767009.18	403728.84, 3767009.18	4.62786	9.80084	2.3062196	0.385782369	0.3812049
293	403778.84	3766959.18	403778.84, 3766959.18	4.1615	9.48231	2.0738166	0.373244336	0.3688157
294	403778.84	3767009.18	403778.84, 3767009.18	4.30159	9.27941	2.1436282	0.365257751	0.3609239
295	402391.48	3767242.35	402391.48, 3767242.35	11.11549	14.47858	5.5392256	0.569908385	0.5631462
296	402391.48	3767292.35	402391.48, 3767292.35	10.21603	13.80418	5.0909942	0.543362535	0.5369154
297	402391.48	3767342.35	402391.48, 3767342.35	9.16636	13.1687	4.567908	0.51834866	0.5121983
298	402391.48	3767392.35	402391.48, 3767392.35	8.43254	12.44738	4.2022206	0.489955937	0.4841425
299	402441.48	3767242.35	402441.48, 3767242.35	11.5484	15.23981	5.7549593	0.599872052	0.5927544
300	402441.48	3767292.35	402441.48, 3767292.35	10.39782	14.29391	5.1815863	0.562639372	0.5559635
301	402441.48	3767342.35	402441.48, 3767342.35	9.81904	13.27868	4.8931606	0.522677712	0.516476
302	402441.48	3767392.35	402441.48, 3767392.35	9.75156	12.20086	4.859533	0.480252374	0.474554
303	402491.48	3767192.35	402491.48, 3767192.35	13.93016	17.58805	6.9418711	0.692303884	0.6840895
304	402491.48	3767242.35	402491.48, 3767242.35	12.40443	16.07139	6.1815481	0.632604849	0.6250988
305	402491.48	3767292.35	402491.48, 3767292.35	11.62932	14.72011	5.7952845	0.579415531	0.5725406
306	402491.48	3767342.35	402491.48, 3767342.35	11.24468	13.25174	5.6036053	0.521617295	0.5154281
307	402491.48	3767392.35	402491.48, 3767392.35	11.14656	12.32303	5.5547088	0.485061251	0.4793058
308	402541.48	3767192.35	402541.48, 3767192.35	15.71523	18.82424	7.831432	0.74096301	0.7321713
309	402541.48	3767242.35	402541.48, 3767242.35	14.18538	16.97756	7.0690559	0.66827367	0.6603444
310	402541.48	3767292.35	402541.48, 3767292.35	13.43152	15.21552	6.6933819	0.598915945	0.5918096
311	402541.48	3767342.35	402541.48, 3767342.35	12.8966	14.34739	6.4268131	0.564744461	0.5580436
312	402541.48	3767392.35	402541.48, 3767392.35	12.57161	13.75045	6.2648595	0.541247605	0.5348255
313	402591.48	3767192.35	402591.48, 3767192.35	18.12655	20.48489	9.0330745	0.806329804	0.7967624
314	402591.48	3767242.35	402591.48, 3767242.35	16.51168	18.30815	8.22833	0.720648585	0.7120979
315	402591.48	3767292.35	402591.48, 3767292.35	15.30075	17.13343	7.6248826	0.674409052	0.666407
316	402641.48	3767192.35	402641.48, 3767192.35	20.72375	22.76706	10.327347	0.896160976	0.8855277
317	402641.48	3767242.35	402641.48, 3767242.35	18.60429	20.32038	9.2711486	0.799854332	0.7903638
318	402641.48	3767292.35	402641.48, 3767292.35	16.85368	18.50461	8.3987602	0.728381678	0.7197392
319	402691.48	3767192.35	402691.48, 3767192.35	22.96554	25.76137	11.444507	1.014023527	1.0019918
320	402691.48	3767242.35	402691.48, 3767242.35	19.96849	22.13143	9.9509757	0.871141198	0.8608048
321	402691.48	3767292.35	402691.48, 3767292.35	17.79556	19.49668	8.868131	0.76743171	0.7583259
322	402741.48	3767192.35	402741.48, 3767192.35	25.14699	28.90068	12.531598	1.137593594	1.1240957
323	402741.48	3767242.35	402741.48, 3767242.35	21.00218	24.5121	10.466098	0.964849544	0.9534013
324	402791.48	3767192.35	402791.48, 3767192.35	26.31119	31.9757	13.111758	1.258633066	1.243699
325	403032.77	3767319.02	403032.77, 3767319.02	12.31846	18.00363	6.1387063	0.708662016	0.7002535
326	403032.77	3767369.02	403032.77, 3767369.02	11.05979	16.84894	5.5114684	0.663210907	0.6553417
327	403082.77	3767369.02	403082.77, 3767369.02	10.56105	15.7605	5.2629293	0.620367543	0.6130067
328	403082.77	3767419.02	403082.77, 3767419.02	9.80597	14.60841	4.8866474	0.575018776	0.568196
329	403132.77	3767419.02	403132.77, 3767419.02	9.07073	14.15788	4.5202523	0.557284935	0.5506726
330	403132.77	3767469.02	403132.77, 3767469.02	8.72678	13.17274	4.3488504	0.518507683	0.5123554
331	403182.77	3767419.02	403182.77, 3767419.02	8.4119	13.73568	4.191935	0.540666226	0.5342511

CO

Unmitigated Construction:	Exhaust
Rate (g/s):	0.48

Unmitigated Operations:	Exhaust
Rate (g/s):	0.13

Mitigated Operations:	Exhaust
Rate (g/s):	0.08

				CO 1-HR Conc [µg/m^3] at 1 g/s		8-HR Conc [µg/m^3] at 1 g/s												
				Construction Exhaust	Operations Exhaust	Construction Exhaust	Operations Exhaust											
#	X	Y	X, Y	ONSITE	ONSITE	ONSITE	ONSITE	1-HR	8-HR	1-HR	8-HR	1-HR	8-HR	Unmitigated	Max Conc.	Rec #	X, Y	
1	402778.58	3766381.8	402778.58, 3766381.8	19.1244	19.40828	3.33908	15.72823	9.08897973	1.58691674	2.52430147	2.045663	1.53042592	1.240238	Const 1-HR	67.782833	180	402761.25, 3766682.49	
2	402778.58	3766431.8	402778.58, 3766431.8	22.43101	22.8198	4.35902	19.43785	10.6604649	2.07164901	2.96801441	2.528147	1.79943887	1.532758	Const 8-HR	18.741983	180	402761.25, 3766682.49	
3	402778.58	3766481.8	402778.58, 3766481.8	27.88354	28.28294	5.88352	24.8104	13.2518108	2.7961763	3.67856745	3.226918	2.33023083	1.956406	Ops 1-HR	18.9015	180	402761.25, 3766682.49	
4	402778.58	3766531.8	402778.58, 3766531.8	37.17399	37.69751	8.25895	33.10125	17.6671499	3.9251129	4.90305581	4.305252	2.97260995	2.610175	Ops 8-HR	16.746302	180	402761.25, 3766682.49	
5	402828.58	3766281.8	402828.58, 3766281.8	14.01564	14.62828	1.79714	11.20828	6.66101252	0.85410099	1.90259975	1.457784	1.15350247	0.883821					
6	402828.58	3766331.8	402828.58, 3766331.8	15.965	16.69021	2.09289	12.968	7.58745693	0.99465786	2.1707808	1.686659	1.31609447	1.022582					
7	402828.58	3766381.8	402828.58, 3766381.8	18.4339	19.28102	2.62081	15.606	8.76081568	1.24555484	2.50774964	2.029765	1.52039092	1.2306					
8	402828.58	3766431.8	402828.58, 3766431.8	21.65806	22.62276	3.38907	19.23044	10.2931116	1.61067477	2.94238677	2.501171	1.78399142	1.516402	Mitigated				
9	402828.58	3766481.8	402828.58, 3766481.8	27.47434	27.86833	4.61525	24.44495	13.0573361	2.19342378	3.62464198	3.179386	2.19753706	1.927589	Ops 1-HR	11.459545	180	402761.25, 3766682.49	
10	402828.58	3766531.8	402828.58, 3766531.8	36.45483	36.96898	6.70149	32.45881	17.325365	3.18492119	4.80830092	4.221694	2.91516225	2.559516	Ops 8-HR	10.152898	180	402761.25, 3766682.49	
11	402828.58	3766581.8	402828.58, 3766581.8	51.88389	52.59337	10.61306	46.26698	24.6581134	5.04391705	6.84045785	6.017628	4.14721225	3.648349					
12	402878.58	3766231.8	402878.58, 3766231.8	13.10912	13.10912	1.63864	9.30125	6.23018374	0.77877297	1.70501306	1.20975	1.0237102	0.733443					
13	402878.58	3766281.8	402878.58, 3766281.8	13.55017	14.58101	1.70929	10.78598	6.43979526	0.81234978	1.89645167	1.402858	1.14977502	0.850521					
14	402878.58	3766331.8	402878.58, 3766331.8	14.5347	16.51542	1.87757	12.68794	6.90769873	0.89232581	2.14804707	1.650233	1.30231153	1.000498					
15	402878.58	3766381.8	402878.58, 3766381.8	17.08195	18.92491	2.13524	15.18669	8.11829376	1.01478494	2.46143286	1.975228	1.49231013	1.197535					
16	402878.58	3766431.8	402878.58, 3766431.8	20.88763	22.89742	2.61095	18.57536	9.9269648	1.13296882	2.97810991	2.415969	1.80555954	1.464747					
17	402878.58	3766481.8	402878.58, 3766481.8	26.25366	29.5479	3.77565	23.35906	12.477201	1.79439911	3.8430921	3.038152	2.32997834	1.841962					
18	402878.58	3766531.8	402878.58, 3766531.8	34.31876	39.72732	5.69178	30.5545	16.3101856	2.70505077	5.16705923	3.974014	3.13266916	2.409353					
19	402878.58	3766581.8	402878.58, 3766581.8	47.67401	56.28267	9.2505	42.49599	22.657344	4.39635267	7.32029972	5.527161	4.43812934	3.350991					
20	402878.58	3766631.8	402878.58, 3766631.8	74.1889	84.02789	17.06405	66.3749	35.2586961	8.10978669	10.9289296	8.632927	6.62595865	5.233945					
21	402928.58	3766231.8	402928.58, 3766231.8	13.29745	13.29745	1.66218	9.06622	6.31968864	0.78996049	1.7290785	1.179181	1.04856083	0.71491					
22	402928.58	3766281.8	402928.58, 3766281.8	13.59795	14.06552	1.69974	10.46267	6.46250297	0.80781109	1.82940543	1.360808	1.10912643	0.825026					
23	402928.58	3766331.8	402928.58, 3766331.8	13.89804	16.55303	1.73725	12.23062	6.60512245	0.82563793	2.15293875	1.590753	1.30527724	0.964437					
24	402928.58	3766381.8	402928.58, 3766381.8	16.33108	20.06102	2.16706	14.51827	7.76143853	1.02990757	2.60919887	1.888292	1.58189726	1.144828					
25	402928.58	3766431.8	402928.58, 3766431.8	19.74601	24.60498	3.05709	17.55986	9.38440341	1.35289939	3.20020049	2.287236	1.94020795	1.384571					
26	402928.58	3766481.8	402928.58, 3766481.8	24.42939	30.91471	4.28845	21.73222	11.6102064	2.03811022	4.02086367	2.82656	2.43775715	1.713679					
27	402928.58	3766531.8	402928.58, 3766531.8	31.16072	39.22091	6.16636	27.73513	14.8093092	2.93059762	5.10119397	3.607318	3.09273656	2.187034					
28	402928.58	3766581.8	402928.58, 3766581.8	41.37462	50.20341	9.00722	36.86575	19.6635232	4.28073247	6.52961219	4.794875	3.95875368	2.907022					
29	402928.58	3766631.8	402928.58, 3766631.8	58.24764	63.8279	13.36545	51.97355	27.6825218	6.35200603	8.30165589	6.759842	5.03310301	4.098337					
30	402928.58	3766681.8	402928.58, 3766681.8	88.47526	104.88138	21.95013	79.24369	42.0483699	10.4311924	13.6411996	10.30668	8.27034556	6.248704					
31	402978.58	3766281.8	402978.58, 3766281.8	12.50321	15.00317	1.5629	10.03468	5.94222157	0.7427771	1.95135912	1.305142	1.18306415	0.791277					
32	402978.58	3766331.8	402978.58, 3766331.8	14.12823	17.48599	1.88189	11.63623	6.71452156	0.89437891	2.27428243	1.513444	1.37884513	0.917567					
33	402978.58	3766381.8	402978.58, 3766381.8	16.45122	20.50319	2.53797	13.66862	7.81853575	1.20618466	2.66670888	1.777783	1.61676426	1.077829					
34	402978.58	3766431.8	402978.58, 3766431.8	19.2421	24.18286	3.4061	16.30106	9.14491732	1.51876837	3.14529825	2.120167	1.90692198	1.285408					
35	402978.58	3766481.8	402978.58, 3766481.8	22.61917	28.65056	4.55528	19.79323	10.749889	2.16492269	3.72638125	2.574369	2.25921924	1.560781					
36	402978.58	3766531.8	402978.58, 3766531.8	27.81073	33.93684	6.06042	24.5579	13.2172074	2.88024903	4.41393133	3.194077	2.67606504	1.936495					
37	402978.58	3766581.8	402978.58, 3766581.8	35.6151	40.4888	7.95796	31.25893	16.9262786	3.78206569	5.2660997	4.065634	3.19271511	2.4649					
38	402978.58	3766631.8	402978.58, 3766631.8	46.01604	49.10813	10.53368	41.00839	21.8693844	5.00619125	6.38715666	5.333679	3.87238616	3.233687					
39	402978.58	3766681.8	402978.58, 3766681.8	62.53471	79.95813	15.16861	55.81526	29.7199761	7.30896806	10.3996039	7.259507	6.30504066	4.401272					
40	402978.58	3766731.8	402978.58, 3766731.8	90.21769	127.41826	24.31391	80.82971	42.8764696	11.5553238	16.5724166	10.51296	10.047475	6.373768					
41	403028.58	3766281.8	403028.58, 3766281.8	12.42394	15.84771	1.67094	9.53067	5.90454805	0.79412373	2.06120262	1.239589	1.24965974	0.751534					
42	403028.58	3766331.8	403028.58, 3766331.8	14.10973	17.10522	2.17462	10.94968	6.70572933	1.03350051	2.2247583	1.42415	1.34881978	0.863429					
43	403028.58	3766381.8	403028.58, 3766381.8	16.02881	19.26755	2.79872	12.71072	7.617783	1.33010758	2.50599769	1.653196	1.51932876	1.002295					
44	403028.58	3766431.8	403028.58, 3766431.8	18.20355	21.66322	3.56468	14.92741	8.65134053	1.69413442	2.81758601	1.941506	1.70823758	1.17709					
45	403028.58	3766481.8	403028.58, 3766481.8	20.94578	24.32522	4.4832	17.75835	9.95460092	2.13066626	3.16381403	2.309706	1.91814767	1.400322					
46	403028.58	3766531.8	403028.58, 3766531.8	25.38978	27.28644	5.54855	21.42704	12.0666372	2.6369799	3.54895955	2.786868	2.15165254	1.689614					
47	403028.58	3766581.8	403028.58, 3766581.8	30.26807	30.79278	6.78107	26.24191	14.3850722	3.22274203	4.00500507	3.413105	2.42814245	2.069287					
48	403028.58	3766631.8	403028.58, 3766631.8	36.63208	40.11196	8.41923	32.6199	17.4096041	4.00128688	5.21708671	4.242646	3.16299967	2.572219					
49	403028.58	3766681.8	403028.58, 3766681.8	50.33802	64.11602	11.10016	41.18734	23.9234299	5.27541409	8.33912967	5.356954	5.0558225	3.247798					
50	403028.58	3766731.8	403028.58, 3766731.8	65.09576	94.73591	15.50352	53.00997	30.9371297	7.36813594	12.3216481	6.894642	7.47033184	4.180063					
51	403028.58	3766781.8	403028.58, 3766781.8	86.31168	132.63183	22.85742	70.80458	41.0201162	10.8631187	17.2505098	9.209065	10.4585873	5.583244					
52	403078.58	3766331.8	403078.58, 3766331.8	13.51178	16.09448	2.37461	10.2139	6.42155019	1.13874689	2.0932983	1.328452	1.26911861	0.80541					
53	403078.58	3766381.8	403078.58, 3766381.8	14.9411	16.65226	2.91243	11.71011	7.10084264	1.3841489	2.16584491	1.523053	1.31310195	0.923392					
54	403078.58	3766431.8	403078.58, 3766431.8	16.62587	17.90305	3.51302	13.53524	7.90153915	1.66958271	2.32852656	1.760436	1.41173209	1.067312					
55	403078.58	3766481.8	403078.58, 3766481.8	19.32923	19.52597	4.17083	15.78632	9.18632635	1.98221065	2.5396086	2.053218	1.53970628	1.244819					
56	403078.58	3766531.8	403078.58, 3766531.8	22.01851	22.30442	4.86068	18.56472	10.4644219	2.31006578	2.90098248	2.414585	1.75879895	1.463908					
57	403078.58	3766581.8	403078.58, 3766581.8	24.82169	25.41644	5.61631	21.98801	11.7966492	2.66918323	3.30574151	2.859829	2.00419504	1.733849					
58	403078.58	3766631.8	403078.58, 3766631.8	32.76621	34.88329	6.57845	26.18817	15.5723274	3.12644573	4.53702957	3.406115	2.75069667	2.065049					
59	403078.58	3766681.8	403078.58, 3766681.8	43.15939	52.82279	8.61064	31.24202	20.5117452	4.09225557	6.87029693	4.063435	4.165303	2.463567					
60	403078.58	3766731.8	403078.58, 3766731.8	53.44865	75.61498	11.33584	37.1053	25.4017745	5.38742235	9.8347203	4.826031	5.9629647	2.925912					
61	403128.58	3766331.8	403128.58, 3766331.8	12.45302	14.13211	2.45862	9.46502	5.91836849	1.16847312	1.83806633	1.23105	1.11437734	0.746357					
62	403128.58	3766381.8	403128.58, 3766381.8	13.62181	14.47582	2.87687	10.71807	6.47384257	1.36724881	1.88277033	1.394026	1.14148034	0.845166					
63	403128.58	3766431.8	403128.58, 3766431.8	15.34054	15.99405	3.29612	12.20156	7.29067877	1.56649975	2.08023606	1.586973	1.26119927	0.962145					
64	403128.58	3766481.8	403128.58, 3766481.8	16.8985	17.92683	3.70435	13.96681	8.03110811	1.76051338	2.33161946	1.816567	1.41360725	1.101343					
65	403128.58	3766531.8	403128.58, 3766531.8	19.0896	19.95666	4.08218	16.04829	9.07244083	1.94007923	2.59562549	2.087291	1.57366803	1.265476					
66	403128.58	3766581.8	403128.58, 3766581.8	21.93228	22.44812	4.53583	18.48489	10.4234406	2.13678597	2.91967255	2.404202	1.77013031	1.457613					
67	403128.58	3766631.8	403128.58, 3766631.8	30.13292	30.82125	5.58332	21.26892	14.3208414	2.65350454	4.00870797	2.766302	2.43038743	1.677145					
68	403128.58	3766681.8	403128.58, 3766681.8	37.85211	44.93716	7.34037	24.32017	17.9894303	3.48855254	5.84466728	3.163157	3.54348733	1.917749					
69	403178.58	3766381.8	403178.58, 3766381.8	12.53914	13.43454	2.70843	9.77016	5.95929751	1.28719674	1.7473382	1.270738	1.05937096	0.770419					
70	403178.58	3766431.8	403178.58, 3766431.8	13.38219	14.85349	2.95298	11.00765	6.35996181	1.40342052	1.99189127	1.431689	1.17126124	0.868					
71	403178.58	3766481.8	403178.58, 3766481.8	15.46181	17.4292	3.14077	12.35074	7.34831303	1.49266878	2.26689615	1.606376	1.37436699	0.973909					
72	403178.58	3766631.8	403178.58, 3766631.8	27.7162	27.7162	4.99592	17.51569	13.1722815	2.37433936	3.60485548	2.278145	2.18554096	1.381187					
73	403228.58	3766431.8	403228.58, 3766431.8	12.84638	16.03891	2.52142	10.11495	6.10531506	1.19831918	2.08607069	1.315582	1.26473668	0.797607					
74	402129.69	3766545.84	402129.69, 3766545.84	17.79606	22.33072	2.54718	7.08523	8.4576786	1.21056176	2.90440314	0.921527	1.76087282	0.558701					
75	402179.69	3766545.84	402179.69, 3766545.84	18.41919	20.68522	2.93412	8.64579	8.75382467	1.3944572	2.69038427	1.124498	1.6311181	0.681758					
76	402179.69	3766545.84	402179.69, 3766545.84	18.30838	24.51595	2.9293	8.18219	8.70116159	1.39216646	3.18862097	1.064201	1.93318755	0.645201					
77	402229.69	3766495.84	402229.69, 3766495.84	19.45578	20.77715	3.30797	10.04967	9.24646995	1.57213153	2.70234098	1.307091	1.63836717	0.792459					
78	402229.69	3766545.84	402229.69, 3766545.84	18.54752	26.26842	3.44354	9.71213	8.81481423	1.63656194	3.41655269	1.26319	2.07137731	0.765843					
79	402229.69	3766745.84	402229.69, 3766745.84	16.40655	20.62334	4.54497	10.14727	7.79730608	2.16502281	2.68233597	1.321997	1.6262386	0.801496					
80	402229.69	3766795.84	402229.69, 3766795.84	17.71527	25.80708	3.97913	10.25592	8.41928269	1.89110413	3.35654937	1.333917	2.03499868	0.808723					
81	402229.69	3766945.84	402229.69, 3766945.84	14.41107	23.20806	2.29914	9.66549	6.84894287	1.09267934	3.01851272	1.257124	1.83005483	0.762165					
82	402229.69	3766995.84	402229.69, 3766995.84	13.81362	18.4015	2.46975	9.26586	6.56500137	1.17376272	2.39335652	1.205147	1.45103701	0.730653					
83	402279.69	3766495.84	402279.69, 3766495.84	19.88823	21.05711	4.04133	11.6415	9.45199427	1.92066504	2.73875345	1.51413	1.66044322	0.917982					
84	402279.69	3766545.84	402279.69, 3766545.84	20.21629	27.71923	4.03373	11.5616	9.60790665	1.91705309	3.60524957	1.503999	2.18577988	0.91184					
85	402279.69	3766595.84	402279.69, 3766595.84	19.96739	32.51639	4.20316	10.96783	9.48961551	1.99757566	4.22918317	1.42651	2.56405648	0.86486					
86	402279.69	3766745.84	402279.69, 3766745.84	17.4943	23.57124	5.21882	11.98654	8.31426544	2.48027385	3.06574904	1.559007	1.85869313	0.94519					
87	402279.69	3766995.84	402279.69, 3766995.84	14.19558	20.21681	3.05232	10.66715	6.74653003	1.45063242	2.62946141	1.387403	1.59418197	0.84115					
88	402279.69	3767045.84	402279.69, 3767045.84	13.33734	19.85919	3.0601	10.03379	6.33864659	1.45432991	2.58294823	1.305026	1.5659821	0.791207					
89	402279.69	3767095.84	402279.69, 3767095.84	12.57783	17.91263	2.93877	9.73821	5.97768515	1.39666713	2.32977256	1.266582	1.41248752	0.7679					
90	402329.69	3766545.84	402329.69, 3766545.84	21.32311	28.59308	4.82438	13.75181	10.1339291	2.292814	3.71890523	1.788603	2.2546867	1.084389					
91	402329.69	3766595.84	402329.69, 3766595.84	20.66626	36.1988	5.01294	13.44729	9.82175745	2.38242821	4.70812891	1.748997	2.85443026	1.060376					
92	402329.69	3766645.84	402329.69, 3766645.84	21.07021	39.12496	5.64988	13.21519	10.013737	2.68513756	5.08071441	1.718809	3.08517049	1.042074					
93	402329.69	3766695.84	402329.69, 3766695.84	18.9339	35.65133	6.08253	13.94145	8.99844352	2.89075693	4.63692325	1.813268	2.81122951	1.099343					
94	402329.69	3766745.84	402329.69, 3766745.84	19.73088	27.31943	6.08751	14.41762	9.37721279	2.8931237	3.55325033	1.875201	2.15425394	1.136891					
95	402329.69	3767095.84	402329.69, 3767095.84	13.84213	19.44132	3.34459	11.07304	6.57855091	1.58953539	2.52859876	1.440194	1.53303126	0.873157					
96	402379.69	3766545.84	402379.69, 3766545.84	21.73923	28.68487	6.00302	16.26969	10.3316925	2.85296935	3.73084372	2.116087	2.26192473	1.282935					
97	402379.69	3766595.84	402379.69, 3766595.84	22.83191	39.80967	6.10637	16.5562	10.8509949	2.95928703	5.17776993	2.153351	3.13916281	1.305527					
98	402379.69	3766645.84	402379.69, 3766645.84	22.50295	46.11094	6.89967	15.92798	10.6946548	3.27910736	5.99733277	2.071643	3.63604491	1.255989					
99	402379.69	3766695.84	402379.69, 3766695.84	21.78333	45.35478	7.71608	17.04958	10.3526513	3.66711085	5.89898424	2.217522	3.57641846	1.344432					
100	402379.69	3767045.84	402379.69, 3767045.84	16.85239	23.65151	4.22805	13.46848	8.00919407	2.00940478	3.07618921	1.751753	1.86502276	1.062047					
101	402379.69	3767095.84	402379.69, 3767095.84	17.28743	22.29447	3.756	12.72523	8.2159493	1.78506033	2.89968835	1.655083	1.75801435	1.003439					
102	402429.69	3766131.84	402429.69, 3766131.84	14.10708	17.31681	2.92678	8.28598	6.7044699	1.39088882	2.25227836	1.07777	1.36550456	0.653385					
103	402429.69	3766195.84	402429.69, 3766195.84	13.95835	17.44705	3.48368	9.26635	6.63378512	1.65563871	2.26921778	1.20521	1.37577454	0.730691					
104	402429.69	3766245.84	402429.69, 3766245.84	15.28983	17.22902	4.09966	10.31971	7.26657855	1.9483867	2.24086011	1.342214	1.35858194	0.813753					
105	402429.69	3766295.84	402429.69, 3766295.84	16.12804	18.33394	4.76178	11.39591	7.66494262	2.26306299	2.38456946	1.482188	1.44570961	0.898616					
106	402429.69	3766345.84	402429.69, 3766345.84	18.61638	27.52991	6.05865	13.82358	8.84754034	2.87940783	3.58062602	1.797938	2.17085119	1.090048					
107	402429.69	3766445.84	402429.69, 3766445.84	20.97136	31.04009	6.5454	15.54794	9.96675796	3.11073853	4.03717098	2.022214	2.4476439	1.226022					
108	402429.69	3766495.84	402429.69, 3766495.84	22.09909	32.4319	6.77751	17.52294	10.502718	3.22105012	4.21819414	2.279088	2.55739408	1.381759					
109	402429.69	3766545.84	402429.69, 3766545.84	21.43598	31.06684	7.2265	19.30126	10.1875713	3.43443517	4.04065017	2.510382	2.44975326	1.521987					
110	402429.69	3766595.84	402429.69, 3766595.84	24.64369	43.12189	7.78165	20.36731	11.7120536	3.69827336	5.6085676	2.649036	3.40034553	1.60605					
111	402429.69	3766645.84	402429.69, 3766645.84	24.77978	53.78232	8.50706	20.43603	11.7767337	4.08302859	6.9950964	2.657974	4.24096604	1.611468					
112	402429.69	3766695.84	402429.69, 3766695.84	26.08729	57.15136	10.02821	21.5085	12.3981327	4.76596376	7.43328426	2.797463	4.50662926	1.696037					
113	402429.69	3766945.84	402429.69, 3766945.84	22.80347	33.87235	6.10687	19.50514	10.8374786	2.90232465	4.40554356	2.536899	2.67097972	1.538064					
114	402429.69	3766995.84	402429.69, 3766995.84	21.51575	29.96409	5.55341	17.61782	10.2254824	2.63928965	3.89722307	2.291429	2.3627967	1.38924					
115	402429.69	3767045.84	402429.69, 3767045.84	21.61256	26.90031	4.87549	15.76096	10.2714919	2.31710432	3.49873828	2.04992	2.12120454	1.242819					
116	402429.69	3767095.84	402429.69, 3767095.84	20.63667	24.77208	4.15537	14.45169	9.80769463	1.9748632	3.22193404	1.879632	1.9533845	1.139578					
117	402479.69	3766145.84	402479.69, 3766145.84	15.41244	17.46767	2.56894	8.2939	7.32484965	1.22090333	2.27189968	1.078731	1.33740052	0.65401					
118	402479.69	3766195.84	402479.69, 3766195.84	15.64311	18.45452	3.17087	9.24423	7.43447688	1.50697398	2.40025247	1.202333	1.44521786	0.728947					
119	402479.69	3766245.84	402479.69, 3766245.84	15.67145	19.24718	3.88827	10.51188	7.44794563	1.8479224	2.5033483	1.367208	1.51772249	0.828907					
120	402479.69	3766295.84	402479.69, 3766295.84	15.55929	19.84577	4.71604	11.93	7.39464095	2.2413248	2.58120279	1.551653	1.56492388	0.940732					
121	402479.69	3766345.84	402479.69, 3766345.84	16.84516	20.23241	5.65295	13.49028	8.00757797	2.6865966	2.63149039	1.754588	1.59541209	1.063766					
122	402479.69	3766395.84	402479.69, 3766395.84	17.96913	26.10934	6.68353	15.14341	8.5399311	3.1763856	3.39586225	1.965599	2.05883317	1.194123					
123	402479.69	3766445.84	402479.69, 3766445.84	22.03902	32.15511	7.74019	17.01536	10.4741694	3.67856926	4.18219397	2.213071	2.535568	1.341734					
124	402479.69	3766495.84	402479.69, 3766495.84	25.77457	37.57764	8.73543	19.51647	12.2495108	4.3156272	4.88746514	2.538373	2.96315769	1.538957					
125	402479.69	3766545.84	402479.69, 3766545.84	28.13812	40.61723	9.39271	22.47189	13.3728014	4.46393878	5.2828037	2.922764	3.20284237	1.772005					
126	402479.69	3766595.84	402479.69, 3766595.84	27.94757	44.8166	9.76587	25.14026	13.2822414	4.64128519	5.82898687	3.269821	3.53398066	1.982417					
127	402479.69	3766645.84	402479.69, 3766645.84	29.64401	61.71885	10.88216	26.60449	14.0884841	5.17180835	8.02734626	3.460263	4.86679539	2.097878					
128	402479.69	3766695.84	402479.69, 3766695.84	32.84329	71.16989	13.3865	28.3236	15.6089601	6.36201016	9.25657802	3.683812	5.61205033	2.23341					
129	402479.69	3766745.84	402479.69, 3766745.84	37.77188	70.16204	14.76173	30.78476	17.9513005	7.01559603	9.1254939	4.003962	5.53257705	2.42751					
130	402479.69	3766895.84	402479.69, 3766895.84	30.95917	55.24704	8.71842	27.58369	14.7135214	4.14347863	7.18560245	3.587621	4.35646548	2.175092					
131	402479.69	3766945.84	402479.69, 3766945.84	29.30709	38.87092	7.75195	24.48669	13.928361	3.68415827	5.05567317	3.184815	3.06513835	1.93088					
132	402479.69	3766995.84	402479.69, 3766995.84	28.44541	33.54082	6.62041	21.42562	13.5188427	3.14638746	4.36242373	2.786683	2.64483716	1.689502					
133	402479.69	3767045.84	402479.69, 3767045.84	26.29468	30.61655	5.53428	18.64362	12.496096	2.9630198	3.98208405	2.427423	2.41424596	1.471691					
134	402479.69	3767095.84	402479.69, 3767095.84	23.67957	29.6894	4.89822	16.23712	11.2538501	2.32790688	3.86149603	2.111851	2.34113622	1.280366					
135	402529.69	3766145.84	402529.69, 3766145.84	15.33442	16.23377	2.31131	8.88691	7.2877702	1.09846321	2.11141479	1.155859	1.28010222	0.700771					
136	402529.69	3766295.84	402529.69, 3766295.84	17.65367	20.

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328	403082.77	3767419.02	403082.77, 3767419.02	15.29399	20.23858	4.67168	8.99569	7.26855562	2.22024246	2.63229288	1.170008	1.59589863	0.709349
329	403132.77	3767419.02	403132.77, 3767419.02	14.67054	21.90301	4.10091	8.417	6.97225746	1.94898077	2.84877384	1.094741	1.72714605	0.663716
330	403132.77	3767469.02	403132.77, 3767469.02	14.62974	18.80063	3.81715	7.61871	6.95286703	1.81412222	2.44526862	0.990913	1.48251012	0.600768
331	403182.77	3767419.02	403182.77, 3767419.02	12.88873	22.44321	3.35798	8.96076	6.12544214	1.59589907	2.91903394	1.165464	1.76974313	0.706594

PM_{10}

Unmitigated Construction:	Exhaust	Dust
Rate (g/s):	0.02	0.08

Unmitigated Operations:	Exhaust	Dust
Rate (g/s):	2.16E-03	4.33E-03

Mitigated Operations:	Exhaust	Dust
Rate (g/s):	2.07E-03	4.19E-03

PM10
24-HR Concentration [µg/m^3] at 1 g/s

				Construction		Operations															
				Exhaust	Dust	Exhaust	Dust														
#	X	Y	X, Y	ONSITE	DUST	ONSITE	DUST	ONSITE	DUST	Total	ONSITE	DUST	Total	ONSITE	DUST	Total	Unmitigated	Max Conc.	Rec #	X, Y
1	402778.6	3766381.8	402778.58, 3766	1.78913	6.16304	10.19676	24.31692	0.03847899	0.496088	0.534567	2.20E-02	1.05E-01	1.27E-01	2.11E-02	1.02E-01	1.23E-01	Const 24-HR	2.772787	180	402761.25, 3766682.49
2	402778.6	3766431.8	402778.58, 3766	2.17633	6.95085	12.70626	28.9772	0.04680653	0.559502	0.606309	2.74E-02	1.26E-01	1.53E-01	2.63E-02	1.22E-01	0.147777	Ops 24-HR	9.02E-01	180	402761.25, 3766682.49
3	402778.6	3766481.8	402778.58, 3766	2.81446	8.2454	16.38207	36.27548	0.06053085	0.663706	0.724237	3.53E-02	1.57E-01	0.192522	3.38E-02	1.52E-01	0.18598				
4	402778.6	3766531.8	402778.58, 3766	4.04588	10.02548	22.12426	52.92678	0.08701512	0.806992	0.894007	4.77E-02	2.29E-01	2.77E-01	4.57E-02	2.22E-01	0.267676				
5	402828.6	3766281.8	402828.58, 3766	1.14608	5.79184	7.01476	14.38488	0.02464885	0.466209	0.490858	1.51E-02	6.23E-02	0.077462	1.45E-02	6.03E-02	0.074821				
6	402828.6	3766331.8	402828.58, 3766	1.32094	6.2447	8.20437	16.64666	0.02840958	0.502662	0.531071	1.77E-02	7.21E-02	0.089829	1.70E-02	6.98E-02	0.086764	Mitigated			
7	402828.6	3766381.8	402828.58, 3766	1.55444	6.82591	9.91519	19.67892	0.03343149	0.549445	0.582877	2.14E-02	8.53E-02	0.106658	2.05E-02	8.25E-02	0.103015	Ops 24-HR	8.71E-01	180	402761.25, 3766682.49
8	402828.6	3766431.8	402828.58, 3766	1.88377	7.60985	12.28296	23.78234	0.04051442	0.612548	0.653062	2.65E-02	1.03E-01	0.129546	2.54E-02	9.97E-02	0.125116				
9	402828.6	3766481.8	402828.58, 3766	2.38294	8.71927	15.71872	29.61321	0.05125011	0.70185	0.7531	3.39E-02	1.28E-01	0.162222	3.25E-02	1.24E-01	0.156669				
10	402828.6	3766531.8	402828.58, 3766	3.27254	10.43065	21.05263	38.57615	0.07038282	0.839606	0.909889	4.54E-02	1.67E-01	0.212565	4.35E-02	1.62E-01	0.205278				
11	402828.6	3766581.8	402828.58, 3766	5.03645	13.53187	30.34977	58.4809	0.1083194	1.089236	1.197555	6.55E-02	2.53E-01	0.318868	6.27E-02	2.45E-01	0.307963				
12	402878.6	3766231.8	402878.58, 3766	0.9318	5.57058	5.79701	11.14938	0.02004031	0.448399	0.468439	1.25E-02	4.83E-02	0.060816	1.20E-02	4.68E-02	0.058736				
13	402878.6	3766281.8	402878.58, 3766	1.03897	5.9593	6.7304	12.34777	0.02234522	0.479689	0.502034	1.45E-02	5.35E-02	0.068022	1.39E-02	5.18E-02	0.06569				
14	402878.6	3766331.8	402878.58, 3766	1.17775	6.43119	7.93078	13.80667	0.02532998	0.517673	0.543003	1.71E-02	5.98E-02	0.076932	1.64E-02	5.79E-02	0.074288				
15	402878.6	3766381.8	402878.58, 3766	1.36415	7.01878	9.51393	15.62783	0.0293389	0.56497	0.594309	2.05E-02	6.77E-02	0.088238	1.97E-02	6.55E-02	0.085197				
16	402878.6	3766431.8	402878.58, 3766	1.62502	7.76902	11.66976	17.97201	0.03494946	0.62536	0.66031	2.52E-02	7.79E-02	0.103046	2.41E-02	7.54E-02	0.099482				
17	402878.6	3766481.8	402878.58, 3766	2.00931	8.73225	14.72495	22.11651	0.04321442	0.702895	0.746109	3.18E-02	9.58E-02	0.127594	3.04E-02	9.28E-02	0.123175				
18	402878.6	3766531.8	402878.58, 3766	2.61674	10.09002	19.3465	28.17742	0.05627847	0.812187	0.868466	4.17E-02	1.22E-01	0.163825	4.00E-02	1.18E-01	0.158142				
19	402878.6	3766581.8	402878.58, 3766	3.98096	12.20156	27.05456	38.06819	0.08561888	0.982154	1.067772	5.84E-02	1.65E-01	0.223308	5.59E-02	1.60E-01	0.215547				
20	402878.6	3766631.8	402878.58, 3766	7.12318	16.29917	42.4418	57.48614	0.15319889	1.311987	1.465186	9.15E-02	2.49E-01	0.340638	8.77E-02	2.41E-01	0.328774				
21	402928.6	3766231.8	402928.58, 3766	0.87349	5.00901	5.43145	9.984	0.01878623	0.402696	0.421982	1.21E-02	4.33E-02	0.055383	1.16E-02	4.19E-02	0.053481				
22	402928.6	3766281.8	402928.58, 3766	0.96969	5.28477	6.48743	11.89191	0.02085521	0.425393	0.446248	1.40E-02	5.15E-02	0.065522	1.34E-02	4.99E-02	0.063276				
23	402928.6	3766331.8	402928.58, 3766	1.09326	5.60375	7.58927	14.12796	0.02351284	0.451069	0.474582	1.64E-02	6.12E-02	0.077588	1.57E-02	5.93E-02	0.07493				
24	402928.6	3766381.8	402928.58, 3766	1.25696	5.98344	9.01838	16.74708	0.02703356	0.481632	0.508665	1.95E-02	7.26E-02	0.092019	1.86E-02	7.02E-02	0.088867				
25	402928.6	3766431.8	402928.58, 3766	1.48177	6.45365	10.92207	19.85482	0.03186857	0.519481	0.551349	2.36E-02	8.60E-02	0.109592	2.26E-02	8.33E-02	0.105833				
26	402928.6	3766481.8	402928.58, 3766	1.80178	7.04423	13.14599	23.59676	0.03875105	0.557019	0.60577	2.92E-02	1.02E-01	0.131454	2.80E-02	9.90E-02	0.126936				
27	402928.6	3766531.8	402928.58, 3766	2.5182	7.86761	17.31834	28.12791	0.05415916	0.633296	0.687455	3.74E-02	1.22E-01	0.159236	3.58E-02	1.18E-01	0.153744				
28	402928.6	3766581.8	402928.58, 3766	3.63335	9.04675	23.07605	33.20614	0.0781428	0.72821	0.806353	4.98E-02	1.44E-01	0.193659	4.77E-02	1.39E-01	0.186937				
29	402928.6	3766631.8	402928.58, 3766	5.37421	11.12527	32.65537	44.34935	0.11558363	0.895519	1.011102	7.04E-02	1.92E-01	0.262606	6.75E-02	1.86E-01	0.253461				
30	402928.6	3766681.8	402928.58, 3766	8.77369	15.46	49.95835	64.3794	0.18869657	1.244439	1.433135	1.08E-01	2.79E-01	0.386719	1.03E-01	2.70E-01	0.373212				
31	402978.6	3766281.8	402978.58, 3766	0.89829	4.08587	6.2011	13.56579	0.01931961	0.328888	0.348208	1.34E-02	5.88E-02	0.072158	1.28E-02	5.69E-02	0.069705				
32	402978.6	3766331.8	402978.58, 3766	0.98454	4.33226	7.19258	15.59909	0.02117459	0.348721	0.369896	1.55E-02	6.76E-02	0.083107	1.49E-02	6.54E-02	0.08028				
33	402978.6	3766381.8	402978.58, 3766	1.13923	4.58232	8.45297	17.8286	0.02450153	0.36885	0.393351	1.82E-02	7.73E-02	0.095486	1.75E-02	7.48E-02	0.092235				
34	402978.6	3766431.8	402978.58, 3766	1.36941	4.83663	10.08791	20.23538	0.02945203	0.38932	0.418772	2.18E-02	8.77E-02	0.109442	2.08E-02	8.49E-02	0.105706				
35	402978.6	3766481.8	402978.58, 3766	1.80493	5.10792	12.25978	22.7514	0.03881881	0.411157	0.449976	2.64E-02	9.86E-02	0.125028	2.53E-02	9.54E-02	0.120745				
36	402978.6	3766531.8	402978.58, 3766	2.37907	5.64079	15.22736	25.27773	0.05116688	0.45405	0.505217	3.28E-02	1.10E-01	0.142376	3.15E-02	1.06E-01	0.137471				
37	402978.6	3766581.8	402978.58, 3766	3.11496	6.34366	19.40597	28.16373	0.06699373	0.510627	0.577621	4.19E-02	1.22E-01	0.163894	4.01E-02	1.18E-01	0.158208				
38	402978.6	3766631.8	402978.58, 3766	4.12744	8.46144	25.49698	37.01888	0.08876924	0.681096	0.769865	5.50E-02	1.60E-01	0.215402	5.27E-02	1.55E-01	0.207929				
39	402978.6	3766681.8	402978.58, 3766	5.91506	10.46661	34.76965	50.08575	0.12721574	0.8425	0.969716	7.50E-02	2.17E-01	0.292023	7.18E-02	2.10E-01	0.281887				
40	402978.6	3766731.8	402978.58, 3766	9.3943	14.39257	50.41907	69.09567	0.20204408	1.158517	1.360561	1.09E-01	2.99E-01	0.408149	1.04E-01	2.90E-01	0.393943				
41	403028.6	3766281.8	403028.58, 3766	0.84747	3.53123	5.88064	14.32293	0.01822662	0.284243	0.30247	1.27E-02	6.21E-02	0.074748	1.21E-02	6.01E-02	0.072218				
42	403028.6	3766331.8	403028.58, 3766	0.94698	3.632	6.75622	15.89496	0.02036679	0.292355	0.312721	1.46E-02	6.89E-02	0.083448	1.40E-02	6.67E-02	0.08062				
43	403028.6	3766381.8	403028.58, 3766	1.10545	3.9004	7.84458	17.45568	0.02377502	0.313959	0.337734	1.69E-02	7.56E-02	0.092558	1.62E-02	7.32E-02	0.089414				
44	403028.6	3766431.8	403028.58, 3766	1.39132	4.17446	9.21637	18.94001	0.02992325	0.336019	0.365943	1.99E-02	8.21E-02	0.101949	1.90E-02	7.94E-02	0.098473				
45	403028.6	3766481.8	403028.58, 3766	1.73662	4.45937	10.97008	20.28268	0.03734965	0.358953	0.396303	2.37E-02	8.79E-02	0.111549	2.27E-02	8.51E-02	0.107727				
46	403028.6	3766531.8	403028.58, 3766	2.14258	4.70658	13.2448	21.50771	0.04608067	0.408071	0.454152	2.86E-02	9.32E-02	0.121764	2.74E-02	9.02E-02	0.117564				
47	403028.6	3766581.8	403028.58, 3766	2.62033	6.11697	16.23225	25.3759	0.05635568	0.49238	0.548736	3.50E-02	1.10E-01	0.144969	3.35E-02	1.06E-01	0.139959				
48	403028.6	3766631.8	403028.58, 3766	3.25515	7.38796	20.19061	33.46956	0.07000881	0.594687	0.664696	4.35E-02	1.45E-01	0.188577	4.17E-02	1.40E-01	0.18208				
49	403028.6	3766681.8	403028.58, 3766	4.38887	8.49189	25.51318	41.93631	0.09439183	0.683547	0.777939	5.50E-02	1.82E-01	0.236745	5.27E-02	1.76E-01	0.228585				
50	403028.6	3766731.8	403028.58, 3766	6.04131	10.45582	32.84541	51.97203	0.12993102	0.841632	0.971563	7.08E-02	2.25E-01	0.296046	6.79E-02	2.18E-01	0.285822				
51	403028.6	3766781.8	403028.58, 3766	8.73179	13.87	43.76169	68.40496	0.18779842	1.11709	1.304885	9.44E-02	2.96E-01	0.390788	9.04E-02	2.87E-01	0.37793				
52	403078.6	3766331.8	403078.58, 3766	0.9274	3.26352	6.29802	14.97943	0.01994568	0.262694	0.28264	1.36E-02	6.49E-02	0.078492	1.30E-02	6.28E-02	0.075833				
53	403078.6	3766381.8	403078.58, 3766	1.12676	3.39165	7.22115	15.79084	0.02423333	0.273008	0.297241	1.56E-02	6.84E-02	0.083999	1.49E-02	6.62E-02	0.081143				
54	403078.6	3766431.8	403078.58, 3766	1.35146	3.65734	8.34809	16.38206	0.02906598	0.294394	0.32346	1.80E-02	7.10E-02	0.088992	1.72E-02	6.87E-02	0.085951				
55	403078.6	3766481.8	403078.58, 3766	1.60111	4.27142	9.74108	17.30509	0.03443522	0.343824	0.378259	2.10E-02	7.50E-02	0.095996	2.01E-02	7.26E-02	0.0927				
56	403078.6	3766531.8	403078.58, 3766	1.86862	4.82858	11.46165	19.1946	0.04018858	0.388672	0.428861	2.47E-02	8.32E-02	0.107895	2.37E-02	8.05E-02	0.104179				
57	403078.6	3766581.8	403078.58, 3766	2.1922	5.8672	13.5819	24.27144	0.04714785	0.472275	0.519423	2.93E-02	1.05E-01	0.134467	2.81E-02	1.02E-01	0.129851				
58	403078.6	3766631.8	403078.58, 3766	2.68764	6.65174	16.18689	30.24182	0.05780332	0.535426	0.593229	3.49E-02	1.31E-01	0.165956	3.34E-02	1.27E-01	0.160272				
59	403078.6	3766681.8	403078.58, 3766	3.55048	7.32605	19.32276	35.72096	0.0763605	0.589704	0.666064	4.17E-02	1.55E-01	0.196461	3.99E-02	1.50E-01	0.18973				
60	403078.6	3766731.8	403078.58, 3766	4.50619	8.13591	22.96048	40.71722	0.09691505	0.654893	0.751808	4.95E-02	1.76E-01	0.225957	4.74E-02	1.71E-01	0.218199				
61	403128.6	3766331.8	403128.58, 3766	0.9447	2.79399	5.83541	13.07714	0.02031775	0.2249	0.245217	1.26E-02	5.67E-02	0.069252	1.21E-02	5.48E-02	0.0669				
62	403128.6	3766381.8	403128.58, 3766	1.10086	3.24439	6.60761	13.18735	0.0236763	0.261154	0.284831	1.43E-02	5.71E-02	0.071395	1.37E-02	5.53E-02	0.068957				
63	403128.6	3766431.8	403128.58, 3766	1.26043	3.72084	7.52248	14.26338	0.02710819	0.299506	0.326614	1.62E-02	6.18E-02	0.078031	1.55E-02	5.98E-02	0.07536				
64	403128.6	3766481.8	403128.58, 3766	1.42025	4.11058	8.6137	15.31001	0.03054545	0.330877	0.361423	1.86E-02	6.63E-02	0.084919	1.78E-02	6.42E-02	0.082004				
65	403128.6	3766531.8	403128.58, 3766	1.6316	4.75685	9.90088	19.12524	0.03509097	0.382898	0.417989	2.14E-02	8.29E-02	0.104228	2.05E-02	8.02E-02	0.100664				
66	403128.6	3766581.8	403128.58, 3766	1.95155	5.52732	11.41311	22.786	0.04197217	0.441473	0.486889	2.46E-02	9.87E-02	0.123346	2.36E-02	9.56E-02	0.119135				
67	403128.6	3766631.8	403128.58, 3766	2.35692	6.02868	13.13626	26.85263	0.0506905	0.485273	0.535964	2.83E-02	1.16E-01	0.14469	2.71E-02	1.13E-01	0.139756				
68	403128.6	3766681.8	403128.58, 3766	2.9427	6.44672	15.02814	29.673	0.06328892	0.518923	0.582212	3.24E-02	1.29E-01	0.160992	3.10E-02	1.24E-01	0.155493				
69	403178.6	3766381.8	403178.58, 3766	1.03192	3.31762	6.02315	12.48111	0.0221936	0.267049	0.289242	1.30E-02	5.41E-02	0.067074	1.24E-02	5.23E-02	0.064788				
70	403178.6	3766431.8	403178.58, 3766	1.13274	3.61189	6.76277	13.43095	0.02436194	0.290736	0.315098	1.46E-02	5.82E-02	0.072785	1.40E-02	5.63E-02	0.070299				
71	403178.6	3766481.8	403178.58, 3766	1.28532	3.93104	7.61268	15.52964	0.02764351	0.312672	0.340369	1.64E-02	6.73E-02	0.083712	1.57E-02	6.51E-02	0.080857				
72	403178.6	3766631.8	403178.58, 3766	2.07362	5.47846	10.81125	23.06212	0.04459754	0.440984	0.485581	2.33E-02	9.99E-02	0.123251	2.23E-02	9.67E-02	0.119055				
73	403228.6	3766431.8	403228.58, 3766	1.04855	3.39561	6.07316	12.88226	0.02255126	0.273327	0.295878	1.31E-02	5.58E-02	0.06892	1.25E-02	5.40E-02	0.066574				
74	402129.7	3766545.4	402129.69, 3766	1.2551	4.46495	5.18467	26.15527	0.02699355	0.359402	0.386396	1.12E-02	1.13E-01	0.124518	1.07E-02	1.10E-01	0.120403				
75	402179.7	3766495.4	402179.69, 3766	1.19186	3.90516	5.65675	28.88393	0.02563344	0.314342	0.339976	1.22E-02	1.25E-01	0.13736	1.17E-02	1.21E-01	0.132822				
76	402179.7	3766545.4	402179.69, 3766	1.25913	4.55722	5.87484	29.65617	0.02923004	0.406628	0.435632	1.27E-02	1.29E-01	0.141777	1.21E-02	1.24E-01	0.136511				
77	402229.7	3766495.4	402229.69, 3766	1.40102	4.12877	6.39747	31.19779	0.03013187	0.332342	0.362474	1.38E-02	1.35E-01	0.148984	1.32E-02	1.31E-01	0.144056				
78	402229.7	3766545.4	402229.69, 3766	1.47102	4.73684	6.70472	33.37994	0.03163736	0.381288	0.412925	1.45E-02	1.45E-01	0.159103	1.39E-02	1.40E-01	0.153843				
79	402229.7	3766745.4	402229.69, 3766	1.77728	5.77087	7.20646	28.91409	0.03822413	0.464521	0.502745	1.55E-02	1.25E-01	0.140834	1.49E-02	1.21E-01	0.13615				
80	402229.7	3766795.4	402229.69, 3766	1.5665	5.5197	7.10687	28.2387	0.03369086	0.444303	0.477994	1.53E-02	1.22E-01	0.137692	1.47E-02	1.18E-01	0.133112				
81	402229.7	3766945.4	402229.69, 3766	1.03024	4.72036	7.14334	17.9696	0.02215754	0.298661	0.320819	1.56E-02	7.79E-02	0.093057	1.46E-02	7.54E-02	0.089914				
82	402229.7	3766995.4	402229.69, 3766	0.93622	5.24459	6.94928	17.75108	0.02013537	0.422159	0.442294	1.50E-02	7.69E-02	0.091907	1.44E-02	7.44E-02	0.088803				
83	402279.7	3766495.4	402279.69, 3766	1.69482	4.2244	7.27697	33.36957	0.03645065	0.340039	0.37649	1.57E-02	1.45E-01	0.160292	1.50E-02	1.40E-01	0.154982				
84	402279.7	3766545.4	402279.69, 3766	1.66382	4.92134	7.7213	37.29682	0.03578393	0.396139	0.431923	1.67E-02	1.62E-01	0.178268	1.60E-02	1.56E-01	0.17237				
85	402279.7	3766595.4	402279.69, 3766	1.95347	5.98407	8.09466	37.56853	0.04201346	0.481682	0.523696	1.75E-02	1.63E-01	0.180251	1.67E-02	1.58E-01	0.174281				
86	402279.7	3766745.4	402279.69, 3766	2.16615	6.98904	8.52945	32.02851	0.04658759	0.580955	0.553543	1.84E-02	1.39E-01	0.157182	1.76E-02	1.34E-01	0.151945				
87	402279.7	3766995.4	402279.69, 3766	1.11176	6.43174	8.05487	19.26081	0.02391073	0.517717	0.541628	1.74E-02	8.35E-02	0.100834	1.66E-02	8.08E-02	0.097419				
88	402279.7	3767045.4	402279.69, 3767	1.08856	7.27944	7.66264	18.59412	0.02341176	0.585952	0.609364	1.65E-02	8.06E-02	0.097099	1.58E-02	7.80E-02	0.093812				
89	402279.7	3767095.4	402279.69, 3767	1.13127	7.36826	7.15758	17.14138	0.02433033	0.593101	0.617432	1.54E-02	7.43E-02	0.089715	1.48E-02	7.19E-02	0.086676				
90	402329.7	3766545.4	402329.69, 3766	2.0186	5.10882	8.96761	41.31649	0.04341422	0.41123	0.454644	1.93E-02	1.79E-01	0.198374	1.85E-02	1.73E-01	0.191803				
91	402329.7	3766595.4	402329.69, 3766	2.19936	5.23778	9.54465	43.69423	0.04730184	0.502105	0.549406	2.06E-02	1.89E-01	0.209922	1.97E-02	1.83E-01	0.202967				
92	402329.7	3766645.4	402329.69, 3766	2.61033	7.44078	9.99373	41.19187	0.05614061	0.598939	0.65508	2.16E-02	1.78E-01	0.200047	2.06E-02	1.73E-01	0.1934				
93	402329.7	3766695.4	402329.69, 3766	2.80548	7.58983	10.26122	38.33085	0.06033772	0.610937	0.671274	2.21E-02	1.66E-01	0.188227	2.12E-02	1.61E-01	0.181954				
94	402329.7	3766745.4	402329.69, 3766	2.69923	6.91568	10.30611	36.9083	0.05805259	0.556671	0.614724	2.22E-02	1.60E-01	0.182159	2.13E-02	1.55E-01	0.176081				
95	402329.7	3767095.4	402329.69, 3767	1.35136	7.60794	8.09899	17.99035	0.02906383	0.612394	0.641458	1.75E-02	7.80E-02	0.095424	1.67E-02	7.54E-02	0.092182				
96	402379.7	3766545.4	402379.69, 3766	2.49002	5.57648	10.04659	45.0707	0.05353209	0.546848	0.602427	2.26E-02	1.95E-01	0.217938	2.17E-02	1.88E-01	0.210705				
97	402379.7	3766595.4	402379.69, 3766	2.51055	6.8239	11.40719	50.56614	0.05399463	0.549284	0.603278	2.46E-02	2.19E-01	0.243716	2.36E-02	2.12E-01	0.235635				
98	402379.7	3766645.4	402379.69, 3766	3.10002	8.09537	12.16343	50.16938	0.06667242	0.65163	0.718302	2.62E-02	2.17E-01	0.243628	2.51E-02	2.10E-01	0.235533				
99	402379.7	3766695.4	402379.69, 3766	3.47966	8.59636	12.65672	45.11898	0.07483737	0.691956	0.766794	2.73E-02	1.96E-01	0.222808	2.61E-02	1.89E-01	0.215371				
100	402379.7	3767045.4	402379.69, 3767	1.66305	8.42531	10.22655	21.40905	0.03576737	0.678188	0.713955	2.21E-02	9.28E-02	0.114826	2.11E-02	8.98E-02	0.110915				
101	402379.7	3767095.4	402379.69, 3767	1.59342	7.70527	9.18402	21.2264	0.03439646	0.625236	0.66031	1.98E-02	9.20E-02	0.111786	1.90E-02	8.92E-02	0.107995				
102	402429.7	3766145.4	402429.69, 3766	1.33933	3.31651	5.30642	21.86262	0.02880509	0.266959	0.295765	1.14E-02	9.47E-02	0.10618	1.10E-02	9.17E-02	0.102652				
103	402429.7	3766195.4	402429.69, 3766	1.56879	3.85189	6.0178	24.84804	0.03374011	0.310054	0.343795	1.30E-02	1.08E-01	0.120651	1.24E-02	1.04E-01	0.116642				
104	402429.7	3766245.4	402429.69, 3766	1.82094	4.33977	6.81312	27.74915	0.03916313	0.349326	0.388489	1.47E-02	1.20E-01	0.134937	1.41E-02	1.16E-01	0.130452				
105	402429.7	3766295.4	402429.69, 3766	2.08908	4.73655	7.72237	30.27544	0.04493004	0.381264	0.426194	1.67E-02	1.31E-01	0.147845	1.60E-02	1.27E-01	0.142925				
106	402429.7	3766395.4	402429.69, 3766	2.61437	5.36662	9.84322	39.03436	0.0562275	0.431981	0.488209	2.12E-02	1.69E-01	0.190374	2.03E-02	1.64E-01	0.184041				
107	402429.7	3766445.4	402429.69, 3766	2.81492	5.66309	10.90939	42.80575	0.06054075	0.455845	0.516386	2.35E-02	1.85E-01	0.209015	2.25E-02	1.80E-01	0.20206				
108	402429.7	3766495.4	402429.69, 3766	2.91549	6.25403	11.82132	45.32197	0.06270371	0.503413	0.566116	2.55E-02	1.96E-01	0.221886	2.44E-02	1.90E-01	0.214497				
109	402429.7	3766545.4	402429.69, 3766	2.98427	6.68991	12.42941	49.17323	0.06418297	0.538498	0.602681	2.68E-02	2.13E-01	0.239885	2.57E-02	2.06E-01	0.231905				
110	402429.7	3766595.4	402429.69, 3766	3.20759	7.4269	13.82137	57.84906	0.06898594	0.597822	0.666808	2.98E-02	2.51E-01	0.280482	2.86E-02	2.43E-01	0.271166				
111	402429.7	3766645.4	402429.69, 3766	3.72043	8.86856	15.14991	61.07278	0.08001563	0.713867	0.793882	3.27E-02	2.65E-01	0.297316	3.13E-02	2.56E-01	0.28743				
112	402429.7	3766695.4	402429.69, 3766	4.40819	9.82009	16.11621	57.74874	0.09480735	0.790459	0.885267	3.48E-02	2.50E-01	0.284996	3.33E-02	2.42E-01	0.275486				
113	402429.7	3766945.4	402429.69, 3766	2.37535	9.52863	14.75366	30.94004	0.05108687	0.766999	0.818085	3.18E-02	1.34E-01	0.16589	3.05E-02	1.30E-01	0.160239				
114	402429.7	3766995.4	402429.69, 3766	2.15922	9.48501	13.4238	26.80102	0.04643855	0.763487	0.809926	2.90E-02	1.16E-

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156	402579.7	3766495.8	402579.69	3766	4.65645	8.75504	17.31977	57.83546	0.1001467	0.704729	0.804876	3.74E-02	2.51E-01	0.287968	3.58E-02	2.43E-01	0.278337
157	402579.7	3766545.8	402579.69	3766	6.06948	11.61367	22.13072	68.53813	0.13053687	0.934832	1.065369	4.77E-02	2.97E-01	0.344721	4.57E-02	2.87E-01	0.333161
158	402579.7	3766595.8	402579.69	3765	7.9078	14.4862	28.64168	84.84075	0.17007379	1.166054	1.336127	6.18E-02	3.68E-01	0.429407	5.92E-02	3.56E-01	0.414984
159	402579.7	3766645.8	402579.69	3766	9.54574	16.41772	35.96484	104.8964	0.20530112	1.32153	1.526831	7.76E-02	4.55E-01	0.532107	7.43E-02	4.40E-01	0.514225
160	402579.7	3766695.8	402579.69	3766	11.47851	19.25084	46.96998	129.14303	0.24686938	1.549579	1.796448	1.01E-01	5.60E-01	0.660908	9.70E-02	5.42E-01	0.638648
161	402579.7	3766895.8	402579.69	3766	9.04686	17.79505	40.75673	73.42436	0.19457166	1.432397	1.626968	8.79E-02	3.18E-01	0.406067	8.42E-02	3.08E-01	0.392135
162	402579.7	3766945.8	402579.69	3766	6.7761	14.12334	31.37684	57.42281	0.14573421	1.136846	1.28258	6.77E-02	2.49E-01	0.316498	6.48E-02	2.41E-01	0.305648
163	402579.7	3766995.8	402579.69	3766	5.71865	11.55786	24.627	46.57538	0.12299154	0.93034	1.053331	5.31E-02	2.02E-01	0.254936	5.09E-02	1.95E-01	0.24621
164	402579.7	3767045.8	402579.69	3767	5.02625	9.38129	19.47071	40.08693	0.10810003	0.755139	0.863239	4.20E-02	1.74E-01	0.215699	4.02E-02	1.68E-01	0.208345
165	402629.7	3766345.8	402629.69	3766	1.99604	5.03399	9.74482	29.76337	0.04292902	0.405207	0.448136	2.10E-02	1.29E-01	0.149988	2.01E-02	1.25E-01	0.144956
166	402629.7	3766395.8	402629.69	3766	2.53038	5.59839	11.41775	37.38821	0.05442112	0.452637	0.505058	2.46E-02	1.62E-01	0.186636	2.36E-02	1.57E-01	0.18039
167	402629.7	3766445.8	402629.69	3766	3.33854	6.34498	13.58538	46.43584	0.07180229	0.510733	0.582536	2.93E-02	2.01E-01	0.230517	2.81E-02	1.95E-01	0.222813
168	402629.7	3766495.8	402629.69	3766	4.45683	7.62216	17.56639	57.60865	0.09585346	0.613539	0.709392	3.79E-02	2.50E-01	0.287517	3.63E-02	2.42E-01	0.277895
169	402629.7	3766545.8	402629.69	3766	6.18293	10.88736	23.57768	73.83852	0.13297685	0.876368	1.009345	5.09E-02	3.20E-01	0.37081	4.87E-02	3.10E-01	0.35838
170	402629.7	3766595.8	402629.69	3766	9.27758	17.68785	34.01355	102.60417	0.19953378	1.423768	1.623301	7.34E-02	4.45E-01	0.517965	7.03E-02	4.30E-01	0.50058
171	402629.7	3766645.8	402629.69	3766	9.83459	16.65455	41.54562	74.53209	0.21151344	1.340593	1.552106	8.96E-02	3.23E-01	0.412568	8.58E-02	3.13E-01	0.398841
172	402629.7	3766995.8	402629.69	3766	7.72167	12.56511	30.39736	56.18733	0.16607067	1.011417	1.177488	6.56E-02	2.43E-01	0.309032	6.28E-02	2.36E-01	0.298443
173	402679.7	3766345.8	402679.69	3766	1.77309	5.34962	9.8812	25.98373	0.03813401	0.430613	0.468747	2.13E-02	1.13E-01	0.133905	2.04E-02	1.09E-01	0.129387
174	402679.7	3766395.8	402679.69	3766	2.29793	5.98865	11.75724	33.48618	0.04942179	0.482051	0.531473	2.54E-02	1.45E-01	0.17046	2.43E-02	1.40E-01	0.164727
175	402679.7	3766445.8	402679.69	3766	3.01679	6.82328	14.23358	43.83528	0.06488238	0.549234	0.614116	3.07E-02	1.90E-01	0.220646	2.94E-02	1.84E-01	0.213246
176	402711.3	3766582.5	402711.25	3766	6.98371	11.84181	32.72285	84.73169	0.15501993	1.027837	1.103395	6.46E-02	3.67E-01	0.436766	6.67E-02	3.55E-01	0.422029
177	402711.3	3766632.5	402711.25	3766	10.91541	18.50895	53.3944	117.28611	0.23475874	1.489861	1.72462	1.15E-01	5.08E-01	0.623386	1.10E-01	4.92E-01	0.602194
178	402761.3	3766582.5	402761.25	3766	6.6648	11.85879	32.30529	82.19797	0.14334047	0.954563	1.097903	6.97E-02	3.56E-01	0.425857	6.67E-02	3.45E-01	0.41147
179	402761.3	3766632.5	402761.25	3766	10.78292	17.14662	50.7293	108.85562	0.23190926	1.380202	1.612111	1.09E-01	4.72E-01	0.581106	1.05E-01	4.57E-01	0.561332
180	402761.3	3766682.5	402761.25	3766	16.84681	29.94581	87.24439	164.68502	0.36232591	2.410461	2.772787	1.88E-01	7.14E-01	0.901782	1.80E-01	6.91E-01	0.870913
181	402811.3	3766632.5	402811.25	3766	11.2282	22.0294	52.91401	133.22164	0.24148659	1.770264	2.014727	1.14E-01	5.77E-01	0.694139	1.09E-01	5.59E-01	0.668069
182	403117.8	3766776.2	403117.78	3766	4.15306	8.77531	19.75672	37.89578	0.08932025	0.706361	0.795681	4.26E-02	1.64E-01	0.206821	4.08E-02	1.59E-01	0.199747
183	403117.8	3766876.2	403117.78	3766	4.42563	10.63693	21.07141	58.41113	0.09518244	0.85621	0.951393	4.54E-02	2.53E-01	0.298554	4.35E-02	2.45E-01	0.288502
184	403167.8	3766726.2	403167.78	3766	2.88143	5.55209	13.66068	29.09964	0.06197118	0.446911	0.508882	2.95E-02	1.26E-01	0.155558	2.82E-02	1.22E-01	0.150263
185	403167.8	3766776.2	403167.78	3766	3.09911	7.61853	14.71788	30.81012	0.06665285	0.613247	0.6799	3.17E-02	1.34E-01	0.16525	3.04E-02	1.29E-01	0.15962
186	403167.8	3766826.2	403167.78	3766	3.24238	9.54835	15.42118	38.53918	0.06973417	0.768586	0.83832	3.26E-02	1.67E-01	0.209618	3.12E-02	1.62E-01	0.192875
187	403167.8	3766876.2	403167.78	3766	3.24099	9.02353	15.21618	43.17347	0.06970427	0.726341	0.796045	3.28E-02	1.87E-01	0.219898	3.14E-02	1.81E-01	0.2125
188	403167.8	3766926.2	403167.78	3766	2.81208	6.81004	14.76543	45.87589	0.06047967	0.548168	0.608648	3.18E-02	1.99E-01	0.230636	3.05E-02	1.92E-01	0.222902
189	403217.8	3766726.2	403217.78	3766	2.33389	4.84182	10.87388	25.44452	0.05019519	0.389738	0.439933	2.35E-02	1.10E-01	0.133709	2.25E-02	1.07E-01	0.129176
190	403217.8	3766776.2	403217.78	3766	2.39537	6.74606	11.71596	25.29474	0.05151745	0.543018	0.594535	2.53E-02	1.10E-01	0.134876	2.42E-02	1.06E-01	0.130288
191	403217.8	3766826.2	403217.78	3766	2.45621	8.34591	11.47471	30.78975	0.05282594	0.671797	0.724622	2.52E-02	1.33E-01	0.168598	2.41E-02	1.29E-01	0.163248
192	403217.8	3766876.2	403217.78	3766	2.47501	7.99766	11.67916	33.63259	0.05323027	0.643764	0.696995	2.52E-02	1.46E-01	0.170926	2.41E-02	1.41E-01	0.16518
193	403217.8	3766926.2	403217.78	3766	2.23828	6.03965	11.53446	35.89203	0.0481389	0.486156	0.534295	2.49E-02	1.56E-01	0.180405	2.38E-02	1.51E-01	0.174356
194	403267.8	3766726.2	403267.78	3766	1.91338	4.11772	9.10275	22.20387	0.04115124	0.331452	0.372603	1.96E-02	9.62E-02	0.115847	1.88E-02	9.31E-02	0.111926
195	403267.8	3766776.2	403267.78	3766	1.89554	6.0518	9.58572	21.71314	0.04076755	0.487134	0.527902	2.07E-02	9.41E-02	0.114762	1.98E-02	9.11E-02	0.110866
196	403267.8	3766826.2	403267.78	3766	1.93514	7.44775	9.41132	25.46104	0.04161924	0.5995	0.641119	2.03E-02	1.10E-01	0.130626	1.94E-02	1.07E-01	0.126224
197	403267.8	3766876.2	403267.78	3766	1.95982	7.23011	9.32887	27.21135	0.04215003	0.581981	0.624131	2.01E-02	1.18E-01	0.138033	1.93E-02	1.14E-01	0.133394
198	403267.8	3766926.2	403267.78	3766	1.82273	5.52905	9.30149	27.62936	0.03920162	0.445056	0.484258	2.01E-02	1.20E-01	0.139785	1.92E-02	1.16E-01	0.135091
199	403317.8	3766726.2	403317.78	3766	1.58474	3.5852	7.74423	19.31816	0.03408315	0.288587	0.322671	1.67E-02	8.37E-02	0.100412	1.60E-02	8.10E-02	0.097017
200	403317.8	3766776.2	403317.78	3766	1.53294	5.4797	8.01592	18.87875	0.03296908	0.441084	0.474053	1.73E-02	8.18E-02	0.099094	1.66E-02	7.92E-02	0.095736
201	403317.8	3766826.2	403317.78	3766	1.56388	6.7376	7.81443	21.57806	0.03363451	0.542337	0.575972	1.69E-02	9.35E-02	0.110356	1.61E-02	9.05E-02	0.10464
202	403317.8	3766876.2	403317.78	3766	1.59124	6.61697	7.69735	22.67935	0.03422295	0.532627	0.56685	1.66E-02	9.83E-02	0.114876	1.59E-02	9.51E-02	0.111017
203	403367.8	3766776.2	403367.78	3766	1.2619	4.99754	6.8202	16.5767	0.0271398	0.402272	0.429412	1.47E-02	7.18E-02	0.08654	1.41E-02	6.95E-02	0.083611
204	403367.8	3766826.2	403367.78	3766	1.29197	6.15202	6.62084	18.6122	0.02778652	0.495201	0.522988	1.43E-02	8.07E-02	0.09493	1.37E-02	7.81E-02	0.091736
205	403417.8	3766826.2	403417.78	3766	1.08613	5.65679	5.70077	16.27116	0.0233595	0.455338	0.478698	1.23E-02	7.05E-02	0.082802	1.18E-02	6.82E-02	0.080017
206	402315.3	3766514.1	402315.26	3766	1.34659	4.43903	7.45304	16.9541	0.02896124	0.357313	0.386277	1.61E-02	7.35E-02	0.088954	1.54E-02	7.11E-02	0.086501
207	402315.3	3766564.1	402315.26	3766	1.52485	4.84056	8.27754	18.91409	0.03279509	0.389637	0.422432	1.79E-02	8.20E-02	0.099812	1.71E-02	7.93E-02	0.096424
208	402365.3	3766464.1	402365.26	3766	1.0997	3.85973	5.96541	14.08017	0.02365135	0.310686	0.334337	1.29E-02	6.10E-02	0.073878	1.23E-02	5.91E-02	0.071375
209	402365.3	3766514.1	402365.26	3766	1.25142	4.29571	6.54276	15.82253	0.02691441	0.345779	0.372694	1.41E-02	6.86E-02	0.082674	1.35E-02	6.64E-02	0.079875
210	402365.3	3766564.1	402365.26	3766	1.35941	4.51315	7.15043	16.81149	0.02923696	0.363282	0.392519	1.54E-02	7.28E-02	0.08827	1.48E-02	7.05E-02	0.085278
211	402365.3	3766614.1	402365.26	3766	1.57618	4.52139	7.76734	17.19102	0.03389905	0.363949	0.397844	1.68E-02	7.45E-02	0.091245	1.60E-02	7.23E-02	0.088144
212	403315.3	3766464.1	403315.26	3766	1.04942	3.83571	5.32994	13.3125	0.02256997	0.308752	0.331322	1.15E-02	5.77E-02	0.069181	1.10E-02	5.58E-02	0.066842
213	403315.3	3766514.1	403315.26	3766	1.15119	4.09244	5.77343	14.37127	0.02475875	0.329417	0.354176	1.25E-02	6.23E-02	0.074726	1.19E-02	6.03E-02	0.072199
214	403315.3	3766564.1	403315.26	3766	1.21643	4.13224	6.22687	14.5854	0.02616187	0.332621	0.358783	1.34E-02	6.32E-02	0.076632	1.29E-02	6.12E-02	0.074034
215	403315.3	3766614.1	403315.26	3766	1.40817	3.86511	6.67294	16.2949	0.03028564	0.311119	0.341404	1.44E-02	7.06E-02	0.085001	1.38E-02	6.83E-02	0.082125
216	403315.3	3766664.1	403315.26	3766	1.50778	3.92706	7.08645	18.61706	0.03242796	0.331205	0.348533	1.53E-02	8.07E-02	0.095956	1.46E-02	7.81E-02	0.092718
217	403365.3	3766464.1	403365.26	3766	0.99075	3.72627	4.77995	12.29357	0.02130815	0.299943	0.321251	1.03E-02	5.33E-02	0.06358	9.88E-03	5.16E-02	0.061433
218	403365.3	3766514.1	403365.26	3766	1.04984	3.82669	5.12374	12.78423	0.02257901	0.308026	0.330605	1.11E-02	5.54E-02	0.066448	1.06E-02	5.36E-02	0.064201
219	403365.3	3766564.1	403365.26	3766	1.12428	3.65881	5.46662	12.88761	0.02417999	0.294513	0.318693	1.18E-02	5.58E-02	0.067635	1.13E-02	5.40E-02	0.065343
220	403365.3	3766614.1	403365.26	3766	1.2535	3.56574	5.79544	15.38163	0.02695914	0.287021	0.31398	1.25E-02	6.67E-02	0.079151	1.20E-02	6.45E-02	0.076482
221	403365.3	3766664.1	403365.26	3766	1.29606	3.51598	6.12614	16.96678	0.02787448	0.283016	0.31089	1.32E-02	7.35E-02	0.086733	1.27E-02	7.12E-02	0.083813
222	403365.3	3766714.1	403365.26	3766	1.33973	3.01057	6.6368	17.13232	0.0288137	0.242333	0.271147	1.43E-02	7.42E-02	0.088552	1.37E-02	7.19E-02	0.085562
223	403415.3	3766514.1	403415.26	3766	0.95008	3.47113	4.57358	11.21244	0.02043346	0.279405	0.299839	9.86E-03	4.86E-02	0.05845	9.45E-03	4.70E-02	0.056472
224	403415.3	3766564.1	403415.26	3766	1.03355	3.1755	4.83666	12.50853	0.02222866	0.255609	0.277838	1.04E-02	5.42E-02	0.064634	9.99E-03	5.25E-02	0.062452
225	403415.3	3766614.1	403415.26	3766	1.11271	3.30864	5.08322	14.42926	0.02393116	0.266326	0.290257	1.10E-02	6.25E-02	0.073488	1.05E-02	6.05E-02	0.071016
226	403415.3	3766664.1	403415.26	3766	1.11874	3.08862	5.43648	15.38681	0.02460685	0.248616	0.272677	1.17E-02	6.67E-02	0.0784	1.12E-02	6.45E-02	0.075762
227	403415.3	3766714.1	403415.26	3766	1.14053	2.611	5.8025	15.0022	0.02452948	0.21017	0.2347	1.25E-02	6.50E-02	0.077522	1.20E-02	6.29E-02	0.074905
228	403415.3	3766764.1	403415.26	3766	1.08847	4.24469	5.93744	14.4088	0.02340983	0.341673	0.365082	1.28E-02	6.24E-02	0.075242	1.23E-02	6.04E-02	0.072695
229	403465.3	3766564.1	403465.26	3766	0.94377	3.03265	4.3109	12.04316	0.02029775	0.24411	0.264408	9.30E-03	5.22E-02	0.061483	8.91E-03	5.05E-02	0.059414
230	403465.3	3766614.1	403465.26	3766	0.97804	3.02225	4.49935	13.45077	0.0210348	0.243273	0.264308	9.70E-03	5.83E-02	0.067989	9.30E-03	5.64E-02	0.065706
231	403465.3	3766664.1	403465.26	3766	0.99106	2.6648	4.85335	13.8948	0.02113482	0.207677	0.235816	1.05E-02	6.02E-02	0.070677	1.00E-02	5.83E-02	0.0683
232	403465.3	3766714.1	403465.26	3766	0.99107	2.41428	5.11968	13.13894	0.02131503	0.194335	0.21565	1.10E-02	5.69E-02	0.067976	1.06E-02	5.51E-02	0.06568
233	403465.3	3766764.1	403465.26	3766	0.94031	3.91099	5.19643	13.20017	0.02022333	0.314812	0.335035	1.12E-02	5.72E-02	0.068407	1.07E-02	5.54E-02	0.066096
234	403465.3	3766814.1	403465.26	3766	0.92291	5.07814	5.06813	14.22172	0.01984911	0.40876	0.428609	1.09E-02	6.16E-02	0.072557	1.05E-02	5.96E-02	0.070115
235	403515.3	3766564.1	403515.26	3766	0.85611	2.85606	3.86818	11.50364	0.01841244	0.229896	0.248308	8.34E-03	4.98E-02	0.05819	7.99E-03	4.82E-02	0.056236
236	403515.3	3766614.1	403515.26	3766	0.89245	2.71602	4.0473	12.46734	0.01919405	0.218623	0.237818	8.73E-03	5.40E-02	0.062753	8.36E-03	5.23E-02	0.060648
237	403515.3	3766664.1	403515.26	3766	0.92	2.26217	4.36419	12.50434	0.01978653	0.182091	0.201878	9.41E-03	5.42E-02	0.063597	9.02E-03	5.24E-02	0.061458
238	403515.3	3766714.1	403515.26	3766	0.90211	2.2441	4.5569	11.51975	0.01940176	0.180637	0.200039	9.83E-03	4.99E-02	0.059746	9.41E-03	4.83E-02	0.057727
239	403515.3	3766764.1	403515.26	3766	0.84305	3.6201	4.59211	12.13535	0.01813155	0.291397	0.309528	9.90E-03	5.26E-02	0.062489	9.49E-03	5.09E-02	0.060381
240	403515.3	3766814.1	403515.26	3766	0.79586	4.70959	4.46727	12.67699	0.01711663	0.379094	0.396211	9.64E-03	5.49E-02	0.064567	9.23E-03	5.32E-02	0.062395
241	403565.3	3766614.1	403565.26	3766	0.84537	2.40277	4.69539	11.4986	0.01818145	0.193409	0.21159	7.97E-03	4.98E-02	0.057796	7.63E-03	4.82E-02	0.055858
242	403565.3	3766664.1	403565.26	3766	0.85447	1.89653	3.93975	11.23756	0.01837717	0.152659	0.171037	8.50E-03	4.87E-02	0.057192	8.14E-03	4.71E-02	0.055268
243	403565.3	3766714.1	403565.26	3766	0.82261	2.09616	4.0988	10.33628	0.01769195	0.168729	0.18642	8.84E-03	4.48E-02	0.053629	8.47E-03	4.33E-02	0.051817
244	403565.3	3766764.1	403565.26	3766	0.76014	3.36413	4.09249	11.19114	0.0163484	0.270793	0.287141	8.83E-03	4.85E-02	0.05732	8.46E-03	4.69E-02	0.055389
245	403565.3	3766814.1	403565.26	3766	0.6932	4.38468	3.97357	11.37907	0.01490872	0.352941	0.36785	8.57E-03	4.93E-02	0.057878	8.21E-03	4.77E-02	0.055932
246	403565.3	3766864.1	403565.26	3766	0.71744	2.72269	3.84922	11.89546	0.01543005	0.380149	0.395579	8.30E-03	5.15E-02	0.059847	7.95E-03	4.98E-02	0.05784
247	403615.3	3766614.1	403615.26	3766	0.79955	2.0959	3.38613	10.56485	0.017196	0.168708	0.185904	7.30E-03	4.58E-02	0.053083	7.00E-03	4.43E-02	0.051303
248	403615.3	3766664.1	403615.26	3766	0.79269	1.71129	3.59577	10.08659	0.01704846	0.137749	0.154797	7.76E-03	4.37E-02	0.051463	7.43E-03	4.23E-02	0.049731
249	403615.3	3766714.1	403615.26	3766	0.75422	1.96602	3.67735	9.71215	0.01622108	0.158253	0.174474	7.93E-03	4.21E-02	0.050016	7.60E-03	4.07E-02	0.048329
250	403615.3	3766764.1	403615.26	3766	0.68939	3.13793	3.67261	10.35408	0.01482677	0.252585	0.267412	7.92E-03	4.49E-02	0.052787	7.59E-03	4.34E-02	0.051011
251	403615.3	3766814.1	403615.26	3766	0.6093	4.09464	3.57891	10.27172	0.01310427	0.329594	0.342699	7.72E-03	4.45E-02	0.052228	7.39E-03	4.31E-02	0.050472
252	403665.3	3766664.1	403665.26	3766	0.73764	1.64589	3.26418	9.05536	0.01586449	0.132484	0.148349	7.04E-03	3.92E-02	0.046279	6.74E-03	3.80E-02	0.044721
253	403665.3	3766714.1	403665.26	3766	0.69134	1.85001	3.35134	9.13394	0.01486871	0.148915	0.163784	7.23E-03	3.96E-02	0.046807	6.92E-03	3.83E-02	0.04523
254	403665.3	3766764.1	403665.26	3766	0.62713	2.93604	3.33335	9.60322	0.01348774	0.236334	0.249822	7.19E-03	4.16E-02	0.048802	6.89E-03	4.03E-02	0.047161
255	403665.3	3766814.1	403665.26	3766	0.55493	3.83585	3.21681	9.32347	0.01193493	0.308763	0.320698	6.94E-03	4.04E-02	0.047339	6.65E-03	3.91E-02	0.045747
256	403715.3	3766664.1	403715.26	3766	0.68342	1.78706	3.03247	8.13453	0.01469838	0.227026	0.141723	6.54E-03	3.52E-02	0.041789	6.27E-03	3.41E-02	0.04038
257	403715.3	3766714.1	403715.26	3766	0.63752	1.74651	3.03768	8.60082	0.0137112	0.140584	0.154295	6.55E-03	3.73E-02	0.043821	6.28E-03	3.61E-02	0.042346
258	403715.3	3766764.1	403715.26	3766	0.57514	2.75547	3.01499	8.93065	0.01236959	0.221799	0.234169	6.50E-03	3.87E-02	0.045201	6.23E-03	3.75E-02	0.043683
259	403715.3	3766814.1	403715.26	3766	0.50761	3.60235	2.92193	8.50135	0.01091722	0.289968	0.300885	6.30E-03	3.68E-02	0.04314	6.04E-03	3.57E-02	0.04169
260	403765.3	3766714.1	403765.26	3766	0.58452	1.65324	2.84936	8.10647	0.01257133	0.133076	0.145647	6.15E-03	3.51E-02	0.041272	5.89E-03	3.40E-02	0.039884
261	403765.3	3766764.1	403765.26	3766	0.52908	3.29257	2.75365	8.32402	0.01113787	0.208687	0.220066	5.94E-03	3.61E-02	0.042009	5.69E-03	3.49E-02	0.040599
262	403765.3	3766814.1	403765.26	3766	0.46719	3.3911	2.66832	7.78431	0.0100479	0.272964	0.283011	5.76E-03	3.37E-02	0.039486	5.51E-03	3.26E-02	0.038159
263	402378.8	3767059.2	402378.84	3767	1.62277	3.1469	8.52417	32.58352	0.03490107	0.253307	0.288208	1.84E-02	1.41E-01	0.159576	1.76E-02	1.37E-01	0.154262
264	403328.8	3767059.2	403328.84	3767	1.29562	3.06244	7.40009	29.87773	0.02786502	0.246508	0.274373	1.60E-02	1.29E-01	0.145427	1.53E-02	1.25E-01	0.140592
265	403328.8	3767109.2	403328.84	3767	1.39799	2.64268	6.97887	26.85175	0.0300667	0.21272	0.242787	1.51E-02	1.16E-01	0.131406	1.44E-02	1.13E-01	0.127031
266	403328.8	3767159.2	403328.84	3767	1.51682	3.43345	7.03446	27.81174	0.03262239	0.295874	0.342699	1.52E-02	1.21E-01	0.135686	1.45E-02	1.17E-01	0.131172
267	403378.8	3767059.2	403378.84	3767	1.11848	2.9308	6.43654	27.03509	0.02405525	0.235912	0.259967	1.39E-02	1.17E-01	0.131031	1.33E-02	1.13E-01	0.126679
268	403378.8	3767109.2	403378.84	3767	1.10135	2.52771	6.15055	25.5755	0.02368684	0.203466	0.227153	1.33E-02	1.11E-01	0.124089	1.27E-02	1.07E-01	0.119967
269	403378.8	3767159.2	403378.84	3767	1.21306	2.50073	6.01771	23.10802	0.02608939	0.201294	0.227383	1.30E-02	1.00E-01	0.113111	1.24E-02	9.69E-02	0.109344
270	403378.8	3767209.2	403378.84	3767	1.28887	2.176	5.98959	24.6889	0.02771985	0.175155	0.202875	1.29E-02	1.07E-01	0.1199	1.24E-02	1.04E-01	0.115916
271	403428.8	3767009.2	403428.84	3767	0.90537	2.78566	5.5065	21.05899	0.01947188	0.224629	0.243701	1.19E-02	9.13E-02	0.103129	1.14E-02	8.83E-02	0.099695
272	403428.8	3767059.2	403428.84	3767	0.96127	2.76043	5.61605	24.07953	0.0206742	0.222198	0.242872	1.21E-02	1.04E-01	0.116454	1.16E-02	1.01E-01	0.112589
273	403428.8	3767109.2	403428.84	3767	0.98392	2.40236	5.48456	24.01516	0.02116126	0.193376	0.214537	1.18E-02	1.04E-01	0.115892	1.13E-02	1.01E-01	0.112047
274	403428.8	3767159.2	403428.84	3767	0.99136	2.47611	5.16427	21.40091	0.02132127	0.199312	0.220634	1.11E-02	9.27E-02	0.103873	1.07E-02	8.98E-02	0.100422
275	403478.8	3767009.2	403478.84	3767	0.80673	2.45221	4.75213	17.39842	0.01735042	0.197388	0.214739	1.02E-02	7.54E-02	0.08564

PM_{10}

318	402641.5	3767292.4	402641.48, 3767	3.28495	4.48901	9.57636	28.33597	0.07064972	0.361339	0.431989	2.07E-02	1.23E-01	0.14344	1.98E-02	1.19E-01	0.138622
319	402691.5	3767192.4	402691.48, 3767	4.75036	6.8826	14.43746	36.82593	0.10216643	0.554009	0.656175	3.11E-02	1.60E-01	0.190713	2.98E-02	1.54E-01	0.184271
320	402691.5	3767242.4	402691.48, 3767	3.93383	5.90235	11.9381	32.73934	0.08460525	0.475104	0.55971	2.57E-02	1.42E-01	0.167614	2.47E-02	1.37E-01	0.161968
321	402691.5	3767292.4	402691.48, 3767	3.2359	5.11965	10.02353	28.94814	0.0695948	0.412102	0.481696	2.16E-02	1.25E-01	0.147057	2.07E-02	1.21E-01	0.142113
322	402741.5	3767192.4	402741.48, 3767	4.83712	7.69382	15.29937	38.04554	0.10403239	0.619307	0.72334	3.30E-02	1.65E-01	0.197857	3.16E-02	1.60E-01	0.191166
323	402741.5	3767242.4	402741.48, 3767	3.82064	6.43864	12.39045	32.37169	0.08217086	0.518273	0.600443	2.67E-02	1.40E-01	0.166997	2.56E-02	1.36E-01	0.161361
324	402791.5	3767192.4	402791.48, 3767	4.78761	7.98559	15.64847	39.68011	0.10296757	0.642793	0.74576	3.38E-02	1.72E-01	0.205693	3.23E-02	1.66E-01	0.198743
325	403032.8	3767319	403032.77, 3767	2.5252	3.17651	8.54357	27.87114	0.05430971	0.25569	0.31	1.84E-02	1.21E-01	0.139198	1.77E-02	1.17E-01	0.134539
326	403032.8	3767369	403032.77, 3767	2.22526	3.09283	7.54805	24.14519	0.04785887	0.248955	0.296813	1.63E-02	1.05E-01	0.120906	1.56E-02	1.01E-01	0.116856
327	403082.8	3767369	403082.77, 3767	1.99458	2.79807	6.86908	24.46053	0.04289762	0.225228	0.268126	1.48E-02	1.06E-01	0.120808	1.42E-02	1.03E-01	0.116776
328	403082.8	3767419	403082.77, 3767	1.81883	2.70768	6.2178	21.88092	0.03911775	0.217952	0.25707	1.34E-02	9.48E-02	0.108225	1.28E-02	9.18E-02	0.104612
329	403132.8	3767419	403132.77, 3767	1.56595	2.49283	5.57602	21.32342	0.03367903	0.200658	0.234337	1.20E-02	9.24E-02	0.104425	1.15E-02	8.94E-02	0.100948
330	403132.8	3767469	403132.77, 3767	1.47165	2.49118	5.15055	19.62279	0.03165091	0.200525	0.232176	1.11E-02	8.50E-02	0.096138	1.06E-02	8.23E-02	0.092936
331	403182.8	3767419	403182.77, 3767	1.2534	2.35774	5.58655	19.47315	0.02695699	0.189784	0.216741	1.20E-02	8.44E-02	0.09643	1.15E-02	8.17E-02	0.093209

$PM_{2.5}$

Unmitigated Construction:	Exhaust	Dust
Rate (g/s):	1.98E-02	4.14E-02

Unmitigated Operations:	Exhaust	Dust
Rate (g/s):	2.13E-03	1.10E-03

Mitigated Operations:	Exhaust	Dust
Rate (g/s):	2.06E-03	1.07E-03

PM2.5
24-HR Concentration [µg/m^3] at 1 g/s

				Construction		Operations	
#	X	Y	X, Y	Exhaust ONSITE	Dust ONSITE	Exhaust ONSITE	Dust ONSITE
1	402778.58	3766381.8	402778.58, 3766381.8	1.78913	6.16304	10.19676	24.31692
2	402778.58	3766431.8	402778.58, 3766431.8	2.17633	6.95085	12.70626	28.9772
3	402778.58	3766481.8	402778.58, 3766481.8	2.81446	8.2454	16.38207	36.27548
4	402778.58	3766531.8	402778.58, 3766531.8	4.04588	10.02548	22.12426	52.92678
5	402828.58	3766281.8	402828.58, 3766281.8	1.14608	5.79184	7.01476	14.38488
6	402828.58	3766331.8	402828.58, 3766331.8	1.32094	6.2447	8.20437	16.64666
7	402828.58	3766381.8	402828.58, 3766381.8	1.55444	6.82591	9.91519	19.67892
8	402828.58	3766431.8	402828.58, 3766431.8	1.88377	7.60985	12.28296	23.78234
9	402828.58	3766481.8	402828.58, 3766481.8	2.38294	8.71927	15.71872	29.61321
10	402828.58	3766531.8	402828.58, 3766531.8	3.27254	10.43065	21.05263	38.57615
11	402828.58	3766581.8	402828.58, 3766581.8	5.03645	13.53187	30.34977	58.4809
12	402878.58	3766231.8	402878.58, 3766231.8	0.9318	5.57058	5.79701	11.14938
13	402878.58	3766281.8	402878.58, 3766281.8	1.03897	5.9593	6.7304	12.34777
14	402878.58	3766331.8	402878.58, 3766331.8	1.17775	6.43119	7.93078	13.80667
15	402878.58	3766381.8	402878.58, 3766381.8	1.36415	7.01878	9.51393	15.62783
16	402878.58	3766431.8	402878.58, 3766431.8	1.62502	7.76902	11.66976	17.97201
17	402878.58	3766481.8	402878.58, 3766481.8	2.00931	8.73225	14.72495	22.11651
18	402878.58	3766531.8	402878.58, 3766531.8	2.61674	10.09002	19.3465	28.17742
19	402878.58	3766581.8	402878.58, 3766581.8	3.98096	12.20156	27.05456	38.06819
20	402878.58	3766631.8	402878.58, 3766631.8	7.12318	16.29917	42.4418	57.48614
21	402928.58	3766231.8	402928.58, 3766231.8	0.87349	5.00901	5.61945	9.984
22	402928.58	3766281.8	402928.58, 3766281.8	0.96969	5.28477	6.48743	11.89191
23	402928.58	3766331.8	402928.58, 3766331.8	1.09326	5.60375	7.58927	14.12796
24	402928.58	3766381.8	402928.58, 3766381.8	1.25696	5.98344	9.01838	16.74708
25	402928.58	3766431.8	402928.58, 3766431.8	1.48177	6.45365	10.92207	19.85482
26	402928.58	3766481.8	402928.58, 3766481.8	1.80178	7.04423	13.54045	23.59676
27	402928.58	3766531.8	402928.58, 3766531.8	2.5182	7.86761	17.51834	28.12791
28	402928.58	3766581.8	402928.58, 3766581.8	3.63335	9.04675	23.07605	33.20614
29	402928.58	3766631.8	402928.58, 3766631.8	5.37421	11.12527	32.65537	44.34935
30	402928.58	3766681.8	402928.58, 3766681.8	8.77369	15.46	49.95835	64.3794
31	402978.58	3766281.8	402978.58, 3766281.8	0.89829	4.08587	6.2011	13.56579
32	402978.58	3766331.8	402978.58, 3766331.8	0.98454	4.33226	7.19258	15.59909
33	402978.58	3766381.8	402978.58, 3766381.8	1.13923	4.58232	8.45297	17.8286
34	402978.58	3766431.8	402978.58, 3766431.8	1.36941	4.83663	10.08791	20.23538
35	402978.58	3766481.8	402978.58, 3766481.8	1.80493	5.10792	12.25978	22.7514
36	402978.58	3766531.8	402978.58, 3766531.8	2.37907	5.64079	15.72736	25.27773
37	402978.58	3766581.8	402978.58, 3766581.8	3.11496	6.34366	19.40597	28.16373
38	402978.58	3766631.8	402978.58, 3766631.8	4.12744	8.46144	25.49698	37.01888
39	402978.58	3766681.8	402978.58, 3766681.8	5.91506	10.46661	34.76965	50.08575
40	402978.58	3766731.8	402978.58, 3766731.8	9.3942	14.39257	50.41907	69.09567
41	403028.58	3766281.8	403028.58, 3766281.8	0.84747	3.53123	5.88064	14.32293
42	403028.58	3766331.8	403028.58, 3766331.8	0.94698	3.632	6.75622	15.89496
43	403028.58	3766381.8	403028.58, 3766381.8	1.10545	3.9004	7.84458	17.45568
44	403028.58	3766431.8	403028.58, 3766431.8	1.39132	4.17446	9.21637	18.94001
45	403028.58	3766481.8	403028.58, 3766481.8	1.73662	4.45937	10.70308	20.28268
46	403028.58	3766531.8	403028.58, 3766531.8	2.14258	5.06958	13.2448	21.50771
47	403028.58	3766581.8	403028.58, 3766581.8	2.62033	6.11697	16.23225	25.3759
48	403028.58	3766631.8	403028.58, 3766631.8	3.25515	7.38796	20.19061	33.46956
49	403028.58	3766681.8	403028.58, 3766681.8	4.38887	8.49189	25.51318	41.93631
50	403028.58	3766731.8	403028.58, 3766731.8	6.04131	10.45582	32.84541	51.97203
51	403028.58	3766781.8	403028.58, 3766781.8	8.73179	13.87791	43.76169	68.40496
52	403078.58	3766331.8	403078.58, 3766331.8	0.9274	3.26352	6.29802	14.97943
53	403078.58	3766381.8	403078.58, 3766381.8	1.12676	3.39165	7.22115	15.79084
54	403078.58	3766431.8	403078.58, 3766431.8	1.35146	3.65734	8.34809	16.38206
55	403078.58	3766481.8	403078.58, 3766481.8	1.60111	4.27142	9.74108	17.30509
56	403078.58	3766531.8	403078.58, 3766531.8	1.86862	4.82858	11.46165	19.1946
57	403078.58	3766581.8	403078.58, 3766581.8	2.1922	5.8672	13.5819	24.27144
58	403078.58	3766631.8	403078.58, 3766631.8	2.68764	6.65174	16.18689	30.24182
59	403078.58	3766681.8	403078.58, 3766681.8	3.55048	7.32605	19.32276	35.72096
60	403078.58	3766731.8	403078.58, 3766731.8	4.50619	8.13591	22.96048	40.71722
61	403128.58	3766331.8	403128.58, 3766331.8	0.9447	2.79399	5.83541	13.07714
62	403128.58	3766381.8	403128.58, 3766381.8	1.10086	3.24439	6.60761	13.18735
63	403128.58	3766431.8	403128.58, 3766431.8	1.26043	3.72084	7.52248	14.26338
64	403128.58	3766481.8	403128.58, 3766481.8	1.42025	4.11058	8.6137	15.31001
65	403128.58	3766531.8	403128.58, 3766531.8	1.6316	4.75685	9.90088	19.12524
66	403128.58	3766581.8	403128.58, 3766581.8	1.95155	5.52732	11.41031	22.786
67	403128.58	3766631.8	403128.58, 3766631.8	2.35692	6.02868	13.13626	26.85263
68	403128.58	3766681.8	403128.58, 3766681.8	2.9427	6.44672	15.02814	29.673
69	403178.58	3766381.8	403178.58, 3766381.8	1.03192	3.31762	6.02315	12.48111
70	403178.58	3766431.8	403178.58, 3766431.8	1.13274	3.61189	6.76277	13.43095
71	403178.58	3766481.8	403178.58, 3766481.8	1.28532	3.93104	7.61268	15.52964
72	403178.58	3766531.8	403178.58, 3766531.8	1.67362	5.47846	10.81125	23.06212
73	403228.58	3766431.8	403228.58, 3766431.8	1.04855	3.39561	6.07316	12.88226
74	402129.69	3766545.84	402129.69, 3766545.84	1.2551	4.46495	5.18467	26.15527
75	402179.69	3766495.84	402179.69, 3766495.84	1.19186	3.90516	5.65675	28.88393
76	402179.69	3766545.84	402179.69, 3766545.84	1.35913	4.55722	5.87484	29.65617
77	402229.69	3766495.84	402229.69, 3766495.84	1.40102	4.12877	6.39747	31.19779
78	402229.69	3766545.84	402229.69, 3766545.84	1.47102	4.73684	6.70472	33.37994
79	402229.69	3766745.84	402229.69, 3766745.84	1.77728	5.77087	7.20646	28.91409
80	402229.69	3766795.84	402229.69, 3766795.84	1.5665	5.5197	7.10687	28.2387
81	402229.69	3766845.84	402229.69, 3766845.84	1.03024	4.72036	5.94334	17.9696
82	402229.69	3766995.84	402229.69, 3766995.84	0.93622	5.24459	6.94928	17.75108
83	402229.69	3766495.84	402279.69, 3766495.84	1.69482	4.2244	7.27697	33.36957
84	402279.69	3766545.84	402279.69, 3766545.84	1.66382	4.92134	7.7213	37.29682
85	402279.69	3766595.84	402279.69, 3766595.84	1.95347	5.98407	8.09466	37.56853
86	402279.69	3766745.84	402279.69, 3766745.84	2.16615	6.29804	8.52945	32.02851
87	402279.69	3766995.84	402279.69, 3766995.84	1.11176	6.43174	8.05487	19.26081
88	402279.69	3767045.84	402279.69, 3767045.84	1.08856	7.27944	7.66264	18.59412
89	402279.69	3767095.84	402279.69, 3767095.84	1.13127	7.36826	7.15758	17.14138
90	402329.69	3766545.84	402329.69, 3766545.84	2.0186	5.10882	8.96761	41.31649
91	402329.69	3766595.84	402329.69, 3766595.84	2.19936	6.23778	9.54465	43.69423
92	402329.69	3766645.84	402329.69, 3766645.84	2.61033	7.44078	9.99373	41.19187
93	402329.69	3766695.84	402329.69, 3766695.84	2.80548	7.58983	10.26122	38.33085
94	402329.69	3766745.84	402329.69, 3766745.84	2.69923	6.91568	10.30611	36.9083
95	402329.69	3767095.84	402329.69, 3767095.84	1.35136	7.60794	8.09899	17.99035
96	402379.69	3766545.84	402379.69, 3766545.84	2.49002	5.57648	10.49609	45.0707
97	402379.69	3766595.84	402379.69, 3766595.84	2.51055	6.8239	11.40719	50.56614
98	402379.69	3766645.84	402379.69, 3766645.84	3.10002	8.09537	12.16343	50.16938
99	402379.69	3766695.84	402379.69, 3766695.84	3.47966	8.59636	13.45672	45.11898
100	402379.69	3767045.84	402379.69, 3767045.84	1.66305	8.42531	10.22655	21.40905
101	402379.69	3767095.84	402379.69, 3767095.84	1.59342	7.70527	9.18402	21.2264
102	402429.69	3766145.84	402429.69, 3766145.84	1.33933	3.31651	5.30642	21.86262
103	402429.69	3766195.84	402429.69, 3766195.84	1.56879	3.85189	6.01178	24.84804
104	402429.69	3766245.84	402429.69, 3766245.84	1.82094	4.33977	6.81312	27.74915
105	402429.69	3766295.84	402429.69, 3766295.84	2.08908	4.73655	7.72237	30.27544
106	402429.69	3766395.84	402429.69, 3766395.84	2.61437	5.36662	9.84322	39.03436
107	402429.69	3766445.84	402429.69, 3766445.84	2.81492	5.66309	10.90939	42.80575
108	402429.69	3766495.84	402429.69, 3766495.84	2.91549	6.25403	11.34465	45.32197
109	402429.69	3766545.84	402429.69, 3766545.84	2.98427	6.68991	12.42941	49.17323
110	402429.69	3766595.84	402429.69, 3766595.84	3.20759	7.4269	13.82137	57.84906
111	402429.69	3766645.84	402429.69, 3766645.84	3.72043	8.86856	15.14991	61.07278
112	402429.69	3766695.84	402429.69, 3766695.84	4.40819	9.82009	16.11621	57.74874
113	402429.69	3766945.84	402429.69, 3766945.84	2.37535	9.52863	14.75366	30.94004
114	402429.69	3766995.84	402429.69, 3766995.84	2.15922	9.48501	13.4238	26.80102
115	402429.69	3767045.84	402429.69, 3767045.84	2.01813	8.75322	11.91762	25.66651
116	402429.69	3767095.84	402429.69, 3767095.84	1.85011	7.69975	10.43967	24.07208
117	402479.69	3766095.84	402479.69, 3766145.84	1.20979	3.1828	5.17339	20.02398
118	402479.69	3766195.84	402479.69, 3766195.84	1.46075	3.39373	5.9581	23.55845
119	402479.69	3766245.84	402479.69, 3766245.84	1.75636	4.02116	6.87606	27.39818
120	402479.69	3766295.84	402479.69, 3766295.84	2.09517	4.64425	7.93836	31.38067
121	402479.69	3766345.84	402479.69, 3766345.84	2.47616	5.23574	9.18865	35.2471
122	402479.69	3766395.84	402479.69, 3766395.84	2.89172	5.90694	10.68509	39.1055
123	402479.69	3766445.84	402479.69, 3766445.84	3.317	6.70794	12.34001	45.84626
124	402479.69	3766495.84	402479.69, 3766495.84	3.71534	7.21147	14.06967	50.95943
125	402479.69	3766545.84	402479.69, 3766545.84	3.98295	7.50036	15.66537	54.9943
126	402479.69	3766595.84	402479.69, 3766595.84	4.01207	8.18695	16.57456	64.42491
127	402479.69	3766645.84	402479.69, 3766645.84	4.50587	10.22879	19.3787	73.90556
128	402479.69	3766695.84	402479.69, 3766695.84	5.73672	11.41926	21.39345	75.15295
129	402479.69	3766745.84	402479.69, 3766745.84	6.31732	11.60699	22.44893	70.83487
130	402479.69	3766895.84	402479.69, 3766895.84	3.55324	10.83127	20.54973	40.93821
131	402479.69	3766945.84	402479.69, 3766945.84	3.21269	11.00607	18.56763	35.21686
132	402479.69	3766995.84	402479.69, 3766995.84	2.79659	10.16966	16.24339	32.48526
133	402479.69	3767045.84	402479.69, 3767045.84	2.40975	8.99289	13.96837	29.61083
134	402479.69	3767095.84	402479.69, 3767095.84	2.48273	7.60338	11.89883	27.58425
135	402529.69	3766145.84	402529.69, 3766145.84	1.06093	3.12889	5.47152	17.40066
136	402529.69	3766295.84	402529.69, 3766295.84	1.97246	4.17137	7.91094	30.1504
137	402529.69	3766345.84	402529.69, 3766345.84	2.42684	4.94979	9.35158	35.46035
138	402529.69	3766395.84	402529.69, 3766395.84	2.97253	5.75918	11.11902	41.12369
139	402529.69	3766445.84	402529.69, 3766445.84	3.61697	7.13875	13.36279	46.81367
140	402529.69	3766495.84	402529.69, 3766495.84	4.3616	8.61278	16.04144	54.84962
141	402529.69	3766545.84	402529.69, 3766545.84	5.17231	9.80499	19.13788	63.66055
142	402529.69	3766595.84	402529.69, 3766595.84	5.8298	10.29946	22.26584	69.98018
143	402529.69	3766645.84	402529.69, 3766645.84	6.06357	12.27665	25.64587	88.05944
144	402529.69	3766695.84	402529.69, 3766695.84	7.7965	13.84493	30.19904	97.94426
145	402529.69	3766745.84	402529.69, 3766745.84	9.35056	14.89974	33.51507	96.93424
146	402529.69	3766795.84	402529.69, 3766795.84	9.02185	13.67463	33.38205	90.54417
147	402529.69	3766845.84	402529.69, 3766845.84	6.18283	13.48251	31.86616	65.72104
148	402529.69	3766895.84	402529.69, 3766895.84	5.40453	13.76966	29.21024	51.92471
149	402529.69	3766945.84	402529.69, 3766945.84	4.5527	12.44064	23.8789	44.42221
150	402529.69	3766995.84	402529.69, 3766995.84	3.82233	10.81712	19.90547	38.73074
151	402529.69	3767045.84	402529.69, 3767045.84	3.6689	9.19422	16.46191	34.34041
152	402579.69	3766295.84	402579.69, 3766295.84	1.74046	3.89207	8.05939	27.28293
153	402579.69	3766345.84	402579.69, 3766345.84	2.21851	4.44866	9.17199	33.28514
154	402579.69	3766395.84	402579.69, 3766395.84	2.83327	5.26399	11.14918	40.20629
155	402579.69	3766445.84	402579.69, 3766445.84	3.61382	6.57829	13.77399	48.24457
156	402579.69	3766495.84	402579.69, 3766495.84	4.65645	8.75504	17.31977	57.83546
157	402579.69	3766545.84	402579.69, 3766545.84	6.06948	11.61367	22.13072	68.53813
158	402579.69	3766595.84	402579.69, 3766595.84	7.9078	14.4862	28.64168	84.84075
159	402579.69	3766645.84	402579.69, 3766645.84	9.54574	16.41772	35.96484	104.89646

#	X	Y	X, Y	Exhaust	Dust	Total
1	402778.58	3766381.8	402778.58, 3766381.8	3.54E-02	2.55E-01	0.290358
2	402778.58	3766431.8	402778.58, 3766431.8	0.04306201	0.287548	0.33061
3	402778.58	3766481.8	402778.58, 3766481.8	0.05568838	0.341102	0.396791
4	402778.58	3766531.8	402778.58, 3766531.8	0.08005391	0.414742	0.494796
5	402828.58	3766281.8	402828.58, 3766281.8	0.02267694	0.239602	0.262279
6	402828.58	3766331.8	402828.58, 3766331.8	0.02613681	0.258336	0.284473
7	402828.58	3766381.8	402828.58, 3766381.8	0.03075697	0.28238	0.313137
8	402828.58	3766431.8	402828.58, 3766431.8	0.03727326	0.314811	0.352084
9	402828.58	3766481.8	402828.58, 3766481.8	0.0471501	0.360706	0.407856
10	402828.58	3766531.8	402828.58, 3766531.8	0.0647522	0.431504	0.496256
11	402828.58	3766581.8	402828.58, 3766581.8	0.09965385	0.559798	0.659451
12	402878.58	3766231.8	402878.58, 3766231.8	0.01843708	0.230448	0.248885
13	402878.58	3766281.8	402878.58, 3766281.8	0.02055574	0.246529	0.267087
14	402878.58	3766331.8	402878.58, 3766331.8	0.02330358	0.266051	0.289354
15	402878.58	3766381.8	402878.58, 3766381.8	0.02699179	0.290359	0.31735
16	402878.58	3766431.8	402878.58, 3766431.8	0.0321535	0.321395	0.353549
17	402878.58	3766481.8	402878.58, 3766481.8	0.03975726	0.361243	0.401
18	402878.58	3766531.8	402878.58, 3766531.8	0.05177619	0.417412	0.469188
19	402878.58	3766581.8	402878.58, 3766581.8	0.07876937	0.504764	0.583534
20	402878.58	3766631.8	402878.58, 3766631.8	0.14094298	0.674277	0.81522
21	402928.58	3766231.8	402928.58, 3766231.8	0.01728333	0.207217	0.2245
22	402928.58	3766281.8	402928.58, 3766281.8	0.0191868	0.218625	0.237812
23	402928.58	3766331.8	402928.58, 3766331.8	0.02163182	0.231821	0.253452
24	402928.58	3766381.8	402928.58, 3766381.8	0.02487087	0.247528	0.272399
25	402928.58	3766431.8	402928.58, 3766431.8	0.02931908	0.26698	0.296299
26	402928.58	3766481.8	402928.58, 3766481.8	0.03565097	0.291412	0.327062
27	402928.58	3766531.8	402928.58, 3766531.8	0.04982643	0.325474	0.3753
28	402928.58	3766581.8	402928.58, 3766581.8	0.07189137	0.374253	0.446145
29	402928.58	3766631.8	402928.58, 3766631.8	0.10633694	0.460239	0.566576
30	402928.58	3766681.8	402928.58, 3766681.8	0.17360084	0.639562	0.813163
31	402978.58	3766281.8	402978.58, 3766281.8	0.01777404	0.169028	0.186802
32	402978.58	3766331.8	402978.58, 3766331.8	0.01948063	0.17922	0.198701
33	402978.58	3766381.8	402978.58, 3766381.8	0.0225414	0.189565	0.212107
34	402978.58	3766431.8	402978.58, 3766431.8	0.02709587	0.200086	0.227182
35	402978.58	3766481.8	402978.58, 3766481.8	0.03571329	0.211309	0.247022
36	402978.58	3766531.8	402978.58, 3766531.8	0.04707353	0.233353	0.280426
37	402978.58	3766581.8	402978.58, 3766581.8	0.06163424	0.26243	0.324064
38	402978.58	3766631.8	402978.58, 3766631.8	0.0816677	0.35004	0.431708
39	402978.58	3766681.8	402978.58, 3766681.8	0.11703848	0.432991	0.55003
40	402978.58	3766731.8	402978.58, 3766731.8	0.18588056	0.595404	0.781284
41	403028.58	3766281.8	403028.58, 3766281.8	0.01676849	0.146083	0.162851
42	403028.58	3766331.8	403028.58, 3766331.8	0.01873744	0.150252	0.168989
43	403028.58	3766381.8	403028.58, 3766381.8	0.02187301	0.161355	0.183228
44	403028.58	3766431.8	403028.58, 3766431.8	0.02752939	0.172692	0.200222
45	403028.58	3766481.8	403028.58, 3766481.8	0.03436168	0.184479	0.218841
46	403028.58	3766531.8	403028.58, 3766531.8	0.04239421	0.209723	0.252117
47	403028.58	3766581.8	403028.58, 3766581.8	0.05184723	0.253052	0.304899
48	403028.58	3766631.8	403028.58, 3766631.8	0.06440811	0.305631	0.370039
49	403028.58	3766681.8	403028.58, 3766681.8	0.08694049	0.351299	0.43814
50	403028.58	3766731.8	403028.58, 3766731.8	0.11953653	0.432545	0.552082
51	403028.58	3766781.8	403028.58, 3766781.8	0.17277178	0.574113	0.746885
52	403078.58	3766331.8	403078.58, 3766331.8	0.01835002	0.135008	0.153358
53	403078.58	3766381.8	403078.58, 3766381.8	0.02229467	0.140309	0.162603
54	403078.58	3766431.8	403078.58, 3766431.8	0.0267407	0.1513	0.178041
55	403078.58	3766481.8	403078.58, 3766481.8	0.0316804	0.176704	0.208384
56	403078.58	3766531.8	403078.58, 3766531.8	0.0369735	0.199753	0.236726
57	403078.58	3766581.8	403078.58, 3766581.8	0.04337602	0.242719	0.286095
58	403078.58	3766631.8	403078.58, 3766631.8	0.05317906	0.275175	0.328354
59	403078.58	3766681.8	403078.58, 3766681.8	0.07025166	0.30307	0.373322
60	403078.58	3766731.8	403078.58, 3766731.8	0.08916184	0.336573	0.425735
61	403128.58	3766331.8	403128.58, 3766331.8	0.01869233	0.115584	0.134276
62	403128.58	3766381.8	403128.58, 3766381.8	0.02178219	0.134217	0.155999
63	403128.58	3766431.8	403128.58, 3766431.8	0.02493953	0.153921	0.178866
64	403128.58	3766481.8	403128.58, 3766481.8	0.02810181	0.17005	0.198152
65	403128.58	3766531.8	403128.58, 3766531.8	0.03228369	0.196785	0.229069
66	403128.58	3766581.8	403128.58, 3766581.8	0.03861439	0.228659	0.267273
67	403128.58	3766631.8	403128.58, 3766631.8	0.04663526	0.249299	0.296035
68	403128.58	3766681.8	403128.58, 3766681.8	0.05822581	0.266693	0.324919
69	403178.58	3766381.8	403178.58, 3766381.8	0.02041811	0.137246	0.157664
70	403178.58	3766431.8	403178.58, 3766431.8	0.02241299	0.14942	0.171833
71	403178.58	3766481.8	403178.58, 3766481.8	0.02543202	0.162622	0.188055
72	403178.58	3766531.8	403178.58, 3766531.8	0.04102973	0.206237	0.247667
73	403228.58	3766431.8	403228.58, 3766431.8	0.02074716	0.140472	0.16122
74	402129.69	3766545.84	402129.69, 3766545.84	0.02483407	0.18471	0.209544
75	402179.69	3766495.84	402179.69, 3766495.84	0.02358277	0.161552	0.185135
76	402179.69	3766545.84	402179.69, 3766545.84	0.02689246	0.187484	0.214419
77	402229.69	3766495.84	402229.69, 3766495.84	0.02772132	0.170802	0.198524
78	402229.69	3766545.84	402229.69, 3766545.84	0.02910637	0.195957	0.225064
79	402229.69	3766745.84	402229.69, 3766745.84	0.0351662	0.238734	0.2739
80	402229.69	3766795.84	402229.69, 3766795.84	0.03099559	0.228343	0.259339
81	402229.69	3766845.84	402229.69, 3766845.84	0.02038487	0.159361	0.179746
82	402229.69	3766995.84	402229.69, 3766995.84	0.01852454	0.216963	0.235487
83	402279.69	3766495.84	402279.69, 3766495.84	0.0335346	0.174758	0.208293
84	402279.69	3766545.84	402279.69, 3766545.84	0.03292122	0.20359	0.236511
85	402279.69	3766595.84	402279.69, 3766595.84	0.03865238	0.241554	0.280206
86	402279.69	3766745.84	402279.69, 3766745.84	0.04286058	0.260543	0.303403
87	402279.69	3766995.84	402279.69, 3766995.84	0.02199787	0.266074	0.288071
88	402279.69	3767045.84	402279.69, 3767045.84	0.02153882	0.301142	0.322681
89	402279.69	3767095.84	402279.69, 3767095.84	0.0223839	0.304816	0.3272
90	402329.69	3766545.84	402329.69, 3766545.84	0.03994323	0.251287	0.291109
91	402329.69	3766595.84	402329.69, 3766595.84	0.04351769	0.25805	0.301567
92	402329.69	3766645.84	402329.69, 3766645.84	0.05164936	0.307816	0.359466
93	402329.69	3766695.84	402329.69, 3766695.84	0.0555107	0.313982	0.369493
94	402329.69	3766745.84	402329.69, 3766745.84	0.05340838	0.297062	0.33502
95	402329.69	3767095.84	402329.69, 3767095.84	0.02673872	0.314732	0.34147
96	402379.69	3766545.84	402379.69, 3766545.84	0.04926884	0.230692	0.279961
97	402379.69	3766595.84	402379.69, 3766595.84	0.04967506	0.282297	0.331972
98	402379.69	3766645.84	402379.69, 3766645.84	0.06133862	0.334896	0.396235
99	402379.69	3766695.84	402379.69, 3766695.84	0.

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160	402579.69	3766695.84	402579.69	3766695.84	11.47851	19.25084	46.96998	129.14303	0.22711983	0.796385	1.023504	1.00E-01	1.42E-01	0.242499	9.69E-02	1.38E-01	0.234709
161	402579.69	3766895.84	402579.69	3766895.84	9.04686	17.79505	40.75673	73.42436	0.17900593	0.73616	0.915166	8.69E-02	8.09E-02	0.16784	8.41E-02	7.83E-02	0.162445
162	402579.69	3766945.84	402579.69	3766945.84	6.7761	14.12334	31.37684	57.42281	0.13407547	0.584266	0.718341	6.69E-02	6.33E-02	0.130201	6.48E-02	6.13E-02	0.126016
163	402579.69	3766995.84	402579.69	3766995.84	5.71865	11.55786	24.627	46.57538	0.11315221	0.478135	0.591287	5.25E-02	5.13E-02	0.103851	5.08E-02	4.97E-02	0.100513
164	402579.69	3767045.84	402579.69	3767045.84	5.02625	9.38129	19.47071	40.08693	0.09945202	0.388093	0.487545	4.15E-02	4.42E-02	0.085704	4.02E-02	4.28E-02	0.08295
165	402629.69	3766345.84	402629.69	3766345.84	1.99604	5.03399	9.74482	29.76337	0.0394947	0.20825	0.247745	2.08E-02	3.28E-02	0.053584	2.01E-02	3.18E-02	0.051863
166	402629.69	3766395.84	402629.69	3766395.84	2.53038	5.59839	11.41775	37.38821	0.05006743	0.231599	0.281666	2.43E-02	4.12E-02	0.065556	2.36E-02	3.99E-02	0.06345
167	402629.69	3766445.84	402629.69	3766445.84	3.33854	6.34498	13.58538	46.43584	0.06605811	0.262484	0.328542	2.90E-02	5.12E-02	0.08015	2.80E-02	4.95E-02	0.077576
168	402629.69	3766495.84	402629.69	3766495.84	4.45683	7.62216	17.56639	57.60865	0.08818518	0.31532	0.403505	3.75E-02	6.35E-02	0.100953	3.63E-02	6.15E-02	0.097711
169	402629.69	3766545.84	402629.69	3766545.84	6.18293	10.88736	23.67768	73.83852	0.1223387	0.450397	0.572736	5.03E-02	8.14E-02	0.13166	4.87E-02	7.88E-02	0.127432
170	402629.69	3766595.84	402629.69	3766595.84	9.27758	17.68785	34.01355	102.60417	0.18357107	0.731726	0.915297	7.25E-02	1.13E-01	0.185619	7.02E-02	1.09E-01	0.179657
171	402629.69	3766945.84	402629.69	3766945.84	9.83459	16.65455	41.54562	74.53209	0.19459236	0.688979	0.883572	8.86E-02	8.21E-02	0.170743	8.57E-02	7.95E-02	0.165255
172	402629.69	3766995.84	402629.69	3766995.84	7.72167	12.56511	30.39736	56.18733	0.15278502	0.519804	0.672589	6.48E-02	6.19E-02	0.12675	6.27E-02	5.99E-02	0.122677
173	402679.69	3766345.84	402679.69	3766345.84	1.77309	5.34962	9.8812	25.98373	0.03508329	0.221307	0.256391	2.11E-02	2.86E-02	0.04971	2.04E-02	2.77E-02	0.048113
174	402679.69	3766395.84	402679.69	3766395.84	2.29793	5.98865	11.75724	33.48618	0.04546805	0.247743	0.293211	2.51E-02	3.69E-02	0.061979	2.43E-02	3.57E-02	0.059988
175	402679.69	3766445.84	402679.69	3766445.84	3.01679	6.82328	14.23358	43.83528	0.05969179	0.282271	0.341963	3.04E-02	4.83E-02	0.078666	2.94E-02	4.68E-02	0.076139
176	402711.25	3766582.49	402711.25	3766582.49	6.98371	11.84181	32.27285	84.73169	0.13818336	0.489882	0.628065	6.88E-02	9.34E-02	0.162209	6.66E-02	9.04E-02	0.156998
177	402711.25	3766632.49	402711.25	3766632.49	10.91541	18.50895	53.3944	117.28611	0.21597804	0.765693	0.981672	1.14E-01	1.29E-01	0.243132	1.10E-01	1.25E-01	0.235319
178	402761.25	3766582.49	402761.25	3766582.49	6.6648	11.85879	32.30529	82.19797	0.13187323	0.490584	0.622457	6.89E-02	9.06E-02	0.159486	6.67E-02	8.77E-02	0.154362
179	402761.25	3766632.49	402761.25	3766632.49	10.78292	17.14662	50.7293	108.85562	0.21335652	0.709335	0.922692	1.08E-01	1.20E-01	0.228157	1.05E-01	1.16E-01	0.220825
180	402761.25	3766682.49	402761.25	3766682.49	16.84681	29.94581	87.24439	164.68502	0.33333983	1.238823	1.572163	1.86E-01	1.82E-01	0.367559	1.80E-01	1.76E-01	0.355746
181	402811.25	3766632.49	402811.25	3766632.49	11.22823	22.02944	52.93141	133.22164	0.22216766	0.911332	1.1335	1.13E-01	1.47E-01	0.259707	1.09E-01	1.42E-01	0.251364
182	403117.78	3766776.16	403117.78	3766776.16	4.15306	8.77531	19.75072	37.89578	0.08217483	0.360324	0.445199	4.21E-02	4.08E-02	0.083899	4.08E-02	4.04E-02	0.081202
183	403117.78	3766876.16	403117.78	3766876.16	4.42563	10.63693	21.07141	58.41113	0.08756784	0.440037	0.527605	4.49E-02	6.44E-02	0.109313	4.35E-02	6.23E-02	0.105801
184	403167.78	3766726.16	403167.78	3766726.16	2.88143	5.55209	13.66068	29.09964	0.05701349	0.229683	0.286697	2.91E-02	3.21E-02	0.061204	2.82E-02	3.10E-02	0.059237
185	403167.78	3766776.16	403167.78	3766776.16	3.09911	7.61853	14.71788	30.81012	0.06132062	0.31517	0.37649	3.14E-02	3.40E-02	0.065344	3.04E-02	3.29E-02	0.063244
186	403167.78	3766826.16	403167.78	3766826.16	3.24238	9.54835	15.12429	38.53918	0.06415543	0.395004	0.459159	3.23E-02	4.25E-02	0.074729	3.12E-02	4.11E-02	0.072328
187	403167.78	3766876.16	403167.78	3766876.16	3.24099	9.02353	15.12618	43.17347	0.06412793	0.373293	0.437421	3.25E-02	4.76E-02	0.080032	3.14E-02	4.61E-02	0.077461
188	403167.78	3766926.16	403167.78	3766926.16	2.81208	6.81004	14.76543	45.87589	0.05564129	0.281723	0.337365	3.15E-02	5.06E-02	0.082049	3.05E-02	4.89E-02	0.079414
189	403217.78	3766726.16	403217.78	3766726.16	2.33389	4.84182	10.87388	25.44452	0.04617957	0.2003	0.24648	2.32E-02	2.80E-02	0.051232	2.24E-02	2.71E-02	0.049586
190	403217.78	3766776.16	403217.78	3766776.16	2.39537	6.74606	11.71596	25.29474	0.04739605	0.279077	0.326473	2.50E-02	2.79E-02	0.052863	2.42E-02	2.70E-02	0.051164
191	403217.78	3766826.16	403217.78	3766826.16	2.45623	8.34591	11.67471	30.78975	0.04859986	0.34526	0.393386	2.49E-02	3.39E-02	0.058831	2.41E-02	3.28E-02	0.056941
192	403217.78	3766876.16	403217.78	3766876.16	2.47501	7.99766	11.67916	33.63259	0.04897185	0.330854	0.379826	2.49E-02	3.71E-02	0.061974	2.41E-02	3.59E-02	0.059983
193	403217.78	3766926.16	403217.78	3766926.16	2.23828	6.03965	11.53446	35.89203	0.04428778	0.249853	0.294141	2.46E-02	3.96E-02	0.064155	2.38E-02	3.83E-02	0.062095
194	403267.78	3766726.16	403267.78	3766726.16	1.91338	4.11772	9.10275	22.20387	0.03785914	0.170345	0.208204	1.94E-02	2.45E-02	0.043884	1.88E-02	2.37E-02	0.042474
195	403267.78	3766776.16	403267.78	3766776.16	1.89554	6.0518	9.58572	21.71314	0.03750615	0.250356	0.287862	2.04E-02	2.39E-02	0.044373	1.98E-02	2.32E-02	0.042947
196	403267.78	3766826.16	403267.78	3766826.16	1.93514	7.44775	9.41132	25.46104	0.0382897	0.308105	0.346394	2.01E-02	2.81E-02	0.048132	1.94E-02	2.72E-02	0.046585
197	403267.78	3766876.16	403267.78	3766876.16	1.95982	7.23011	9.32887	27.21135	0.03877803	0.299101	0.337879	1.99E-02	3.00E-02	0.049885	1.93E-02	2.90E-02	0.048282
198	403267.78	3766926.16	403267.78	3766926.16	1.82273	5.52905	9.30149	27.62936	0.03606549	0.22873	0.264796	1.98E-02	3.05E-02	0.050287	1.92E-02	2.95E-02	0.048672
199	403317.78	3766726.16	403317.78	3766726.16	1.58474	3.5852	7.74423	19.31816	0.0313565	0.148316	0.179672	1.65E-02	2.13E-02	0.037806	1.60E-02	2.06E-02	0.036592
200	403317.78	3766776.16	403317.78	3766776.16	1.53294	5.4797	8.01592	18.87875	0.03033156	0.226689	0.25702	1.71E-02	2.08E-02	0.037901	1.65E-02	2.01E-02	0.036684
201	403317.78	3766826.16	403317.78	3766826.16	1.56388	6.7376	7.81443	21.57806	0.03094375	0.278727	0.30967	1.67E-02	2.38E-02	0.040447	1.61E-02	2.30E-02	0.039147
202	403317.78	3766876.16	403317.78	3766876.16	1.59124	6.61697	7.69735	22.67935	0.03148511	0.273736	0.305221	1.64E-02	2.50E-02	0.041411	1.59E-02	2.42E-02	0.040081
203	403367.78	3766776.16	403367.78	3766776.16	1.2619	4.99754	6.8202	16.5767	0.02496862	0.206742	0.231711	1.45E-02	1.83E-02	0.032814	1.41E-02	1.77E-02	0.03176
204	403367.78	3766826.16	403367.78	3766826.16	1.29197	6.15202	6.62084	18.6122	0.0255636	0.254502	0.280065	1.41E-02	2.05E-02	0.034632	1.37E-02	1.99E-02	0.03352
205	403417.78	3766826.16	403417.78	3766826.16	1.08613	5.65679	5.70077	16.27116	0.02149074	0.234015	0.255505	1.22E-02	1.79E-02	0.03009	1.18E-02	1.74E-02	0.029124
206	403215.26	3766514.09	403215.26	3766514.09	1.34659	4.43903	7.45304	16.9541	0.02664434	0.183637	0.210282	1.59E-02	1.87E-02	0.03458	1.54E-02	1.81E-02	0.033469
207	403215.26	3766564.09	403215.26	3766564.09	1.52485	4.84056	8.27754	18.91409	0.03017148	0.200248	0.23042	1.77E-02	2.08E-02	0.038498	1.71E-02	2.02E-02	0.037261
208	403265.26	3766464.09	403265.26	3766464.09	1.0997	3.85973	5.96541	14.08017	0.02175924	0.159672	0.181432	1.27E-02	1.55E-02	0.02824	1.23E-02	1.50E-02	0.027332
209	403265.26	3766514.09	403265.26	3766514.09	1.25142	4.29571	6.54276	15.82253	0.02476125	0.177708	0.20247	1.40E-02	1.74E-02	0.031391	1.35E-02	1.69E-02	0.030383
210	403265.26	3766564.09	403265.26	3766564.09	1.35941	4.51315	7.15043	16.81149	0.026898	0.186704	0.213602	1.52E-02	1.85E-02	0.033777	1.48E-02	1.79E-02	0.032692
211	403265.26	3766614.09	403265.26	3766614.09	1.57618	4.52139	7.76734	17.19102	0.03118713	0.187045	0.218232	1.66E-02	1.89E-02	0.035511	1.60E-02	1.83E-02	0.03437
212	403315.26	3766464.09	403315.26	3766464.09	1.04942	3.83571	5.32994	13.3125	0.02076438	0.158679	0.179443	1.14E-02	1.47E-02	0.026039	1.10E-02	1.42E-02	0.025202
213	403315.26	3766514.09	403315.26	3766514.09	1.15119	4.09244	5.77343	14.37127	0.02277805	0.169299	0.192077	1.23E-02	1.58E-02	0.028151	1.19E-02	1.53E-02	0.027247
214	403315.26	3766564.09	403315.26	3766564.09	1.21643	4.13224	6.22687	14.5854	0.02406892	0.170962	0.195015	1.33E-02	1.61E-02	0.029354	1.29E-02	1.56E-02	0.028411
215	403315.26	3766614.09	403315.26	3766614.09	1.40817	3.86511	6.67294	16.2949	0.02786279	0.159895	0.187758	1.42E-02	1.80E-02	0.03219	1.38E-02	1.74E-02	0.031155
216	403315.26	3766664.09	403315.26	3766664.09	1.50778	3.92706	7.08645	18.61706	0.02983373	0.162458	0.192292	1.51E-02	2.05E-02	0.035631	1.46E-02	1.99E-02	0.034486
217	403365.26	3766464.09	403365.26	3766464.09	0.99075	3.72627	4.77995	12.29357	0.0196035	0.154151	0.173755	1.02E-02	1.35E-02	0.023743	9.87E-03	1.31E-02	0.02298
218	403365.26	3766514.09	403365.26	3766514.09	1.04984	3.82669	5.12374	12.78423	0.02077269	0.158304	0.179078	1.09E-02	1.41E-02	0.025017	1.06E-02	1.36E-02	0.024213
219	403365.26	3766564.09	403365.26	3766564.09	1.12428	3.65881	5.46662	12.88761	0.02224559	0.151361	0.173606	1.17E-02	1.42E-02	0.025862	1.13E-02	1.37E-02	0.025031
220	403365.26	3766614.09	403365.26	3766614.09	1.2535	3.56574	5.79544	15.38163	0.02480241	0.14751	0.172313	1.24E-02	1.70E-02	0.029312	1.20E-02	1.64E-02	0.02837
221	403365.26	3766664.09	403365.26	3766664.09	1.29606	3.51598	6.12614	16.96678	0.02564452	0.145452	0.171096	1.31E-02	1.87E-02	0.031764	1.26E-02	1.81E-02	0.030744
222	403365.26	3766714.09	403365.26	3766714.09	1.33973	3.01057	6.6368	17.13232	0.0265086	0.124544	0.151052	1.42E-02	1.89E-02	0.033035	1.37E-02	1.83E-02	0.031974
223	403415.26	3766514.09	403415.26	3766514.09	0.95008	3.47113	4.57358	11.21244	0.01879878	0.143597	0.162395	9.75E-03	1.24E-02	0.022111	9.44E-03	1.20E-02	0.021401
224	403415.26	3766564.09	403415.26	3766564.09	1.03355	3.1755	4.83666	12.50853	0.02045036	0.131367	0.151817	1.03E-02	1.38E-02	0.0241	9.98E-03	1.33E-02	0.023326
225	403415.26	3766614.09	403415.26	3766614.09	1.11271	3.30864	5.08322	14.42926	0.02201666	0.136875	0.158891	1.08E-02	1.59E-02	0.026743	1.05E-02	1.54E-02	0.025884
226	403415.26	3766664.09	403415.26	3766664.09	1.11874	3.08862	5.43648	15.38681	0.02213598	0.127773	0.149909	1.16E-02	1.70E-02	0.028552	1.12E-02	1.64E-02	0.027635
227	403415.26	3766714.09	403415.26	3766714.09	1.14053	2.611	5.8025	15.0022	0.02256713	0.108014	0.130581	1.24E-02	1.65E-02	0.028909	1.20E-02	1.60E-02	0.02798
228	403415.26	3766764.09	403415.26	3766764.09	1.08847	4.24469	5.93744	14.4088	0.02153704	0.175598	0.197135	1.27E-02	1.59E-02	0.028542	1.23E-02	1.54E-02	0.027625
229	403465.26	3766564.09	403465.26	3766564.09	0.94377	3.03265	4.3109	12.04316	0.01867393	0.125457	0.144131	9.19E-03	1.33E-02	0.022466	8.90E-03	1.28E-02	0.021745
230	403465.26	3766614.09	403465.26	3766614.09	0.97804	3.02225	4.49935	13.45077	0.01935201	0.125027	0.144379	9.60E-03	1.48E-02	0.02442	9.29E-03	1.43E-02	0.023635
231	403465.26	3766664.09	403465.26	3766664.09	0.99106	2.6648	4.85335	13.8948	0.01960963	0.11024	0.129849	1.04E-02	1.53E-02	0.025664	1.00E-02	1.48E-02	0.02484
232	403465.26	3766714.09	403465.26	3766714.09	0.99107	2.41428	5.11968	13.13894	0.01960983	0.094876	0.116486	1.09E-02	1.45E-02	0.025399	1.06E-02	1.40E-02	0.024583
233	403465.26	3766764.09	403465.26	3766764.09	0.94031	3.91099	5.19643	13.20017	0.01860547	0.161793	0.180399	1.11E-02	1.45E-02	0.02563	1.07E-02	1.41E-02	0.024807
234	403465.26	3766814.09	403465.26	3766814.09	0.92291	5.07814	5.06813	14.22172	0.01826118	0.210077	0.228338	1.08E-02	1.57E-02	0.026482	1.05E-02	1.52E-02	0.025632
235	403515.26	3766564.09	403515.26	3766564.09	0.85611	2.85606	3.86818	11.50364	0.01693944	0.118152	0.135091	8.25E-03	1.27E-02	0.020928	7.98E-03	1.23E-02	0.020255
236	403515.26	3766614.09	403515.26	3766614.09	0.89245	2.71602	4.0473	12.46734	0.01765848	0.112335	0.130017	8.63E-03	1.37E-02	0.022372	8.35E-03	1.33E-02	0.021653
237	403515.26	3766664.09	403515.26	3766664.09	0.92	2.26217	4.36419	12.50434	0.0182036	0.093583	0.111787	9.31E-03	1.38E-02	0.023088	9.01E-03	1.33E-02	0.022347
238	403515.26	3766714.09	403515.26	3766714.09	0.90211	2.2441	4.5569	11.51975	0.01784962	0.092836	0.110685	9.72E-03	1.27E-02	0.022414	9.40E-03	1.23E-02	0.021694
239	403515.26	3766764.09	403515.26	3766764.09	0.84305	3.6201	4.59211	12.13535	0.01668103	0.149759	0.16644	9.79E-03	1.34E-02	0.023168	9.48E-03	1.29E-02	0.022423
240	403515.26	3766814.09	403515.26	3766814.09	0.79586	4.70959	4.46727	12.67699	0.0157473	0.19483	0.210578	9.53E-03	1.40E-02	0.023498	9.22E-03	1.35E-02	0.022744
241	403565.26	3766614.09	403565.26	3766614.09	0.84537	2.40277	4.69539	11.4986	0.01672004	0.0079	0.116127	7.88E-03	1.27E-02	0.020554	7.63E-03	1.23E-02	0.019893
242	403565.26	3766664.09	403565.26	3766664.09	0.85447	1.89653	3.93975	11.23756	0.01690699	0.078457	0.095364	8.40E-03	1.24E-02	0.020787	8.13E-03	1.20E-02	0.020119
243	403565.26	3766714.09	403565.26	3766714.09	0.82261	2.09616	4.0988	10.33628	0.01627659	0.086716	0.102992	8.74E-03	1.14E-02	0.020133	8.46E-03	1.10E-02	0.019486
244	403565.26	3766764.09	403565.26	3766764.09	0.76014	3.36413	4.09249	11.19114	0.01504053	0.13917	0.154211	8.73E-03	1.23E-02	0.021062	8.45E-03	1.19E-02	0.020385
245	403565.26	3766814.09	403565.26	3766814.09	0.6932	4.38468	3.97357	11.37907	0.01371602	0.119105	0.135105	8.47E-03	1.25E-02	0.021015	8.20E-03	1.21E-02	0.020334
246	403565.26	3766864.09	403565.26	3766864.09	0.71744	4.72269	3.84922	11.89546	0.01419564	0.195372	0.209568	8.21E-03	1.31E-02	0.021319	7.94E-03	1.27E-02	0.020634
247	403615.26	3766614.09	403615.26	3766614.09	0.79955	2.0959	3.38613	10.56485	0.01582032	0.086705	0.102525	7.22E-03	1.16E-02	0.018865	6.99E-03	1.13E-02	0.018259
248	403615.26	3766664.09	403615.26	3766664.09	0.79269	1.71129	3.59577	10.08659	0.01568458	0.070794	0.086479	7.67E-03	1.11E-02	0.018785	7.42E-03	1.08E-02	0.018182
249	403615.26	3766714.09	403615.26	3766714.09	0.75422	1.96602	3.67735	9.71215	0.01492339	0.081332	0.096255	7.84E-03	1.07E-02	0.018546	7.59E-03	1.04E-02	0.01795
250	403615.26	3766764.09	403615.26	3766764.09	0.68939	1.13793	3.67261	10.35408	0.01364063	0.071453	0.08543	7.83E-03	1.14E-02	0.019244	7.58E-03	1.10E-02	0.018625
251	403615.26	3766814.09	403615.26	3766814.09	0.6093	4.09464	3.57891	10.27172	0.01205593	0.16939	0.181446	7.63E-03	1.13E-02	0.018953	7.39E-03	1.10E-02	0.018344
252	403665.26	3766664.09	403665.26	3766664.09	0.73764	1.64589	3.26418	9.05536	0.01459533	0.068089	0.082684	6.96E-03	9.98E-03	0.016941	6.74E-03	9.66E-03	0.016397
253	403665.26	3766714.09	403665.26	3766714.09	0.69134	1.85001	3.35134	9.13394	0.01367922	0.076533	0.090212	7.15E-03	1.01E-02	0.017214	6.92E-03	9.74E-03	0.016661
254	403665.26	3766764.09	403665.26	3766764.09	0.62713	2.93604	3.33335	9.60322	0.01240827	0.114196	0.133869	7.11E-03	1.06E-02	0.017693	6.88E-03	1.02E-02	0.017124
255	403665.26	3766814.09	403665.26	3766814.09	0.55493	3.83585	3.21681	9.32347	0.01098014	0.158685	0.169665	6.86E-03	1.03E-02	0.017136	6.64E-03	9.95E-03	0.016585
256	403715.26	3766664.09	403715.26	3766664.09	0.68342	1.57806	3.03247	8.13453	0.01352251	0.065282	0.078805	6.47E-03	8.97E-03	0.015432	6.26E-03	8.68E-03	0.014936
257	403715.26	3766714.09	403715.26	3766714.09	0.63752	1.74651	3.03768	8.60082	0.01261431	0.072251	0.084865	6.48E-03	9.48E-03	0.015957	6.27E-03	9.18E-03	0.015445
258	403715.26	3766764.09	403715.26	3766764.09	0.57514	2.75547	3.01499	8.93065	0.01138002	0.113991	0.125371	6.43E-03	9.84E-03	0.016272	6.22E-03	9.53E-03	0.01575
259	403715.26	3766814.09	403715.26	3766814.09	0.50761	3.60235	2.92193	8.50135	0.01004384	0.149025	0.159069	6.23E-03	9.37E-03	0.015601	6.03E-03	9.07E-03	0.0151
260	403765.26	3766714.09	403765.26	3766714.09	0.58452	1.65324	2.84936	8.10647	0.01156562	0.068393	0.079958	6.08E-03	8.93E-03	0.015011	5.88E-03	8.65E-03	0.014529
261	403765.26	3766764.09	403765.26	3766764.09	0.52908	2.59257	2.75365	8.32402	0.01046865	0.107252	0.11772	5.87E-03	9.17E-03	0.015046	5.68E-03	8.88E-03	0.014563
262	403765.26	3766814.09	403765.26	3766814.09	0.46719	3.3911	2.66832	7.78431	0.00924407	0.140286	0.14953	5.69E-03	8.58E-03	0.01427	5.51E-03	8.30E-03	0.013811
263	403278.84	3767059.18	403278.84	3767059.18	1.62277	1.1469	4.52417	32.58352	0.03210898	0.130188	0.162293	1.82E-02	3.59E-02	0.054089	1.76E-02	3.48E-02	0.052353
264	403328.84	3767059.18	403328.84	3767059.18	1.29562	3.06244	7.40009	29.87773	0.02563582	0.12669	0.152325	1.58E-02	3.29E-02	0.04871	1.53E-02	3.19E-02	0.047146
265	403328.84	3767109.18	403328.84	3767109.18	1.39799	2.64268	6.97887	26.85175	0.02766136	0.109325	0.136986	1.49E-02	2.96E-02	0.044477	1.44E-02	2.86E-02	0.043049
266	403328.84	3767159.18	403328.84	3767159.18	1.51682	2.43345	7.03446	27.81174	0.0300126	0.100669	0.130682	1.50E-02	3.07E-02	0.045653	1.45E-02	2.97E-02	0.044188
267	403378.84	3767059.18	403378.84	3767059.18	1.11848	2.9308	6.43654	27.03509	0.02213083	0.121244	0.143375	1.37E-02	2.98E-02	0.043522	1.33E-02	2.88E-02	0.042125
268	403378.84	3767109.18	403378.84	3767109.18	1.10135	2.52771	6.31055	25.5755	0.02179189	0.104568	0.12636	1.31E-02	2.82E-02	0.041304	1.27E-02	2.73E-02	0.039978
269	403378.84	3767159.18	403378.84	3767159.18	1.21306	2.50073	6.01771	23.10802	0.02400224	0.103452	0.127454	1.28E-02	2.55E-02	0.038301	1.24E-02	2.47E-02	0.037071
270	403378.84	3767209.18	403378.84	3767209.18	1.28887	2.176	5.98959	24.6889	0.02550226	0.090019	0.115521	1.28E-02	2.72E-02	0.039983	1.24E-02	2.63E-02	0.0387
271	403428.84	3767009.18	403428.84	3767009.18	0.90537	2.78566	5.5065	21.05899	0.01791413	0.115239	0.133154	1.17E-02	2.32E-02	0.034953	1.14E-02	2.25E-02	0.03383
272	403428.84	3767059.18	403428.84	3767059.18	0.96127	2.76043	5.61605	24.07953	0.01902019	0.114196	0.133216	1.20E-02	2.65E-02	0.038515	1.16E-02	2.57E-02	0.037279
273	403428.84	3767109.18	403428.84	3767109.18	0.98392	2.40236	5.48456	24.01516	0.01946836	0.099383	0.118851	1.17E-02	2.65E-02	0.038164	1.13E-02	2.56E-02	0.036939
274	403428.84	3767159.18	403428.84	3767159.18	0.99136	2.47611	5.16427	21.40091	0.01961557	0.102434	0.122049	1.10E-02	2.36E-02	0.0346	1.07E-02	2.28E-02	0.033489
275	403478.84	3767009.18	403478.84	3767009.18	0.80673	2.45221	4.75213	17.39842	0.01596238	0.101445	0.117407	1.01E-02	1.92E-02	0.029309	9.81E-03	1.86E-02	0.028368
276	403478.84	3767059.18	403478.84	3767059.18	0.82535	2.56165	4.92082	21.09248	0.01633081	0.105972	0.122303	1.05E-02	2.32E-02	0.03374	1.02E-02	2.25E-02	0.032657
277	403478.84	3767109.18

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327	403082.77	3767369.02	403082.77, 3767369.02	1.99458	2.79807	6.86908	24.46053	0.03946581	0.115753	0.155219	1.46E-02	2.70E-02	0.041607	1.42E-02	2.61E-02	0.040271
328	403082.77	3767419.02	403082.77, 3767419.02	1.81883	2.70768	6.2178	21.88092	0.03598833	0.112014	0.148002	1.33E-02	2.41E-02	0.037375	1.28E-02	2.33E-02	0.036175
329	403132.77	3767419.02	403132.77, 3767419.02	1.56595	2.49283	5.57602	21.32342	0.03098471	0.103125	0.13411	1.19E-02	2.35E-02	0.035392	1.15E-02	2.27E-02	0.034256
330	403132.77	3767469.02	403132.77, 3767469.02	1.47165	2.49118	5.15055	19.62279	0.02911884	0.103057	0.132176	1.10E-02	2.16E-02	0.032611	1.06E-02	2.09E-02	0.031564
331	403182.77	3767419.02	403182.77, 3767419.02	1.2534	2.35774	5.58655	19.47315	0.02480043	0.097537	0.122337	1.19E-02	2.15E-02	0.033376	1.15E-02	2.08E-02	0.032304

Construction Emissions

		NOx	CO	PM10E	PM10D	PM2.5E	PM2.5D
3.1 Demo (2025) - Unmitigated		22.1952	19.92311	0.917482	0.534533	0.844083	0.080944
3.3 Site Preparation (2025) - Unmitigated		31.64078	30.17547	1.365553	5.110822	1.256308	2.626636
3.5 Grading (2025) - Unmitigated		29.67824	28.31003	1.234975	2.397114	1.136177	0.950609
3.7 Building Construction (2025) - Unmitigated		10.44422	13.04008	0.431841	-	0.397293	-
3.9 Building Construction (2026) - Unmitigated		9.854009	12.96638	0.378654	-	0.348362	-
3.11 Paving (2026) - Unmitigated		7.118216	9.938036	0.319866	-	0.294276	-
3.13 Architectural Coating (2026) - Unmitigated		0.85645	1.132827	0.023153	-	0.021301	-
3.15 Infrastructure Improvements (2025) - Unmitigated		4.775453	6.714823	0.199465	-	0.183508	-
3.17 Infrastructure Improvements (2026) - Unmitigated		4.56113	6.671316	0.168996	-	0.155476	-
	Max (lbs/day)	31.64	30.18	1.37	5.11	1.26	2.63
	g/s	0.50	0.48	0.02	0.08	0.02	0.04

Conversions:

Const Hrs	8	per day
1 hour =	3600	seconds
1 pound =	453.5924	grams
1 day =	86400	seconds
1 pound =	453.5924	grams

Notes:

All emissions are from Draft EIR *Appendix C , Air Quality Assessment* .

Operational Emissions

2. Emissions Summary
2.5 Operations Emissions by Sector, Unmitigated

Sector	NOx	CO	PM10E	PM10D	PM2.5E	PM2.5D
Daily, Summer (Max)						
Mobile - Trucks	30.65	12.75	0.41	9.48	0.39	2.55
Mobile - Passenger Cars	4.10	59.99	0.08	14.50	0.08	3.68
Area	0.08	9.65	0.02		0.01	
Energy	1.15	0.96	0.09		0.09	
Water						
Waste						
Refrig.						
Total	35.98	83.35	0.60	23.97	0.57	6.22
Daily, Winter (Max)						
Mobile - Trucks	31.87	12.79	0.41	9.48	0.39	2.55
Mobile - Passenger Cars	4.55	54.06	0.09	14.54	0.08	3.69
Area						
Energy	1.15	0.96	0.09		0.09	
Water						
Waste						
Refrig.						
Total	37.57	67.81	0.58	24.02	0.56	6.23
On Site Emissions						
Mobile - Trucks	0.14	0.06	0.00	0.04	0.00	0.01
Mobile - Passenger Cars	0.24	3.23	0.00	0.78	0.00	0.20
Area	0.08	9.65	0.02	0.00	0.01	0.00
Energy	1.15	0.96	0.09	0.00	0.09	0.00
Emergency Generator (200 hours)	5.36	4.89	0.28	0.00	0.28	0.00
Off-Road Yard Trucks	0.33	3.31	0.01	0.00	0.01	0.00
Off-Road Forklifts	0.19	2.68	0.01	0.00	0.01	0.00
Total	**7.50**	**24.77**	**0.41**	**0.83**	**0.41**	**0.21**
g/s	0.04	0.13	0.00	0.00	0.00	0.00

2. Emissions Summary
2.6 Operations Emissions by Sector, Mitigated

Sector	NOx	CO	PM10E	PM10D	PM2.5E	PM2.5D
Daily, Summer (Max)						
Mobile - Trucks	30.65	12.75	0.41	9.48	0.39	2.55
Mobile - Passenger Cars	3.97	57.99	0.08	14.01	0.08	3.55
Area						
Energy	1.15	0.96	0.09		0.09	
Water						
Waste						
Refrig.						
Total	35.77	71.71	0.58	23.48	0.56	6.10
Daily, Winter (Max)						
Mobile - Trucks	31.87	12.79	0.41	9.48	0.39	2.55
Mobile - Passenger Cars	4.41	52.26	0.08	14.05	0.08	3.56
Area						
Energy	1.15	0.96	0.09		0.09	
Water						
Waste						
Refrig.						
Total	37.43	66.02	0.58	23.52	0.56	6.11
On Site Emissions						
Mobile - Trucks	0.14	0.06	0.00	0.04	0.00	0.01
Mobile - Passenger Cars	0.24	3.12	0.00	0.76	0.00	0.19
Area	0.00	0.00	0.00	0.00	0.00	0.00
Energy	1.15	0.96	0.09	0.00	0.09	0.00
Emergency Generator (200 hours)	5.36	4.89	0.28	0.00	0.28	0.00
Off-Road Yard Trucks	0.33	3.31	0.01	0.00	0.01	0.00
Off-Road Forklifts	0.19	2.68	0.01	0.00	0.01	0.00
Total	**7.41**	**15.02**	**0.39**	**0.80**	**0.39**	**0.20**
	0.04	0.08	0.00	0.00	0.00	0.00

On-site Mobile % factor	Trucks	Passegner
On-Site Trip Length (miles)	0.15	0.33
Total Trip Length (miles)	33.20	6.13
% factor	0.45%	5.38%

Conversions:

1 day = 86400 seconds
1 pound = 453.5924 grams

Notes:

All emissions are from Draft EIR *Appendix C , Air Quality Assessment* , with the exception of generator emissions. Generator emissions have been modeled to conservatively include 200 operational hours.

Emergency Backup Generator Emissions

	Fuel Type	Quantity	HP	LF	Hours/Year per Unit	Hours per Day	HP-hr per day	Total hp-hr per year
Backup Generator	Diesel	1	300	0.74	200	3.8	854	44,400

UNMITIGATED											
	ROG	**TOG**	**CO**	**NO_X**	**SO_2**	**PM_{10}**	**$PM_{2.5}$**	**CO_2**	**CH_4**	**N_2O**	**CO_2e**
Emissions Rates (g/hp-hr)	1.020	1.120	2.600	2.850	0.005	0.150	0.150	521.640	0.021	0.004	-
Emissions (pounds/day)	1.92	2.11	4.89	5.36	0.01	0.28	0.28	981.94	0.04	0.01	-
Source: User Guide for CalEEMod Version 2022.1, Appendix G, Table G-40.											

Source:

1. User Guide for CalEEMod Version 2022.1, Appendix G, Table G-40.
2. Final Rule for Control of Emissions of Air Pollution From Nonroad Diesel Engines and Fuel, Table II.A-4.4 (Available at: https://www.epa.gov/regulations-emissions-vehicles-and-engines/final-rule-control-emissions-air-pollution-nonroad).

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** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 11/11/2025
** File: C:\Lakes\AERMOD View\Projects\825 Lexington Warehouse\PM25_Ops\PM25_Ops.ADI
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   URBANOPT 19602 City_of_South_El_Monte
   POLLUTID PM_2.5
   FLAGPOLE 2.00
   RUNORNOT RUN
   ERRORFIL PM25_Ops.err
CO FINISHED
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** AERMOD Source Pathway
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** Source ID - Type - X Coord. - Y Coord. **
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** DESCRSRC
** PREFIX
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SRCPARAM L0000481     0.0020661157      5.00      4.92      4.65
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   AREAVERT DUST         402594.424 3766797.776 402599.381 3766821.853
   AREAVERT DUST         402619.210 3766856.553 402668.072 3766892.668
   AREAVERT DUST         402774.295 3766951.445 402876.977 3766995.350
   AREAVERT DUST         402886.891 3766994.642 402893.264 3766995.350
   AREAVERT DUST         402915.217 3766976.230 403029.937 3766838.849
   AREAVERT DUST         403029.229 3766829.643 402837.320 3766643.399
   AREAVERT DUST         402833.779 3766641.983 402823.865 3766651.189
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** AERMOD Receptor Pathway
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   INCLUDED PM25_Ops.rou
RE FINISHED
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**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
** Surface File Path: C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\PM25_Ops\..\Met Data\PICO_V9_ADJU\
   SURFFILE "..\Met Data\PICO_V9_ADJU\PICO_v9.SFC"
** Profile File Path: C:\Lakes\AERMOD View\Projects\825 Lexington
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   PROFFILE "..\Met Data\PICO_V9_ADJU\PICO_v9.PFL"
   SURFDATA 3166 2010 Pico_Rivera
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 58.0 METERS
ME FINISHED
**
**************************************
** AERMOD Output Pathway
**************************************
**
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OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 24 1ST
** Auto-Generated Plotfiles
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Warehouse\PM25_Ops\PM25_OPS.AD\24H1GALL.PLT" 31
   PLOTFILE 24 DUST 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\PM25_Ops\PM25_OPS.AD\24H1G001.PLT" 32
   PLOTFILE 24 ONSITE 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\PM25_Ops\PM25_OPS.AD\24H1G002.PLT" 33
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OU FINISHED
**
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** Project Parameters
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** PROJCTN  CoordinateSystemUTM
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** DESCPTN  UTM: Universal Transverse Mercator
** DATUM    World Geodetic System 1984
** DTMRGN   Global Definition
** UNITS    m
** ZONE     11
** ZONEINX  0
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** Lakes Environmental AERMOD MPI
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** AERMOD INPUT PRODUCED BY:
** AERMOD VIEW VER. 13.0.0
** LAKES ENVIRONMENTAL SOFTWARE INC.
** DATE: 11/11/2025
** FILE: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON WAREHOUSE\PM25_OPS\PM25_OPS.ADI
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** AERMOD CONTROL PATHWAY
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CO STARTING
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   MODELOPT DFAULT CONC
   AVERTIME 24
   URBANOPT 19602 CITY_OF_SOUTH_EL_MONTE
   POLLUTID PM_2.5
   FLAGPOLE 2.00
   RUNORNOT RUN
   ERRORFIL PM25_OPS.ERR
CO FINISHED
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** AERMOD SOURCE PATHWAY
**************************************
**
**
SO STARTING
** SOURCE LOCATION **
** SOURCE ID - TYPE - X COORD. - Y COORD. **
** ------------------------------------------------------------------------
** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES
** LINE VOLUME SOURCE ID = ONSITE
** DESCRSRC
** PREFIX
** LENGTH OF SIDE = 10.57
** CONFIGURATION = ADJACENT
** EMISSION RATE = 1.0
** VERTICAL DIMENSION = 10.00
** SZINIT = 4.65
** NODES = 33
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   LOCATION L0000008     VOLUME   402886.808 3766710.083 69.79
   LOCATION L0000009     VOLUME   402894.438 3766717.398 69.52
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   LOCATION L0000012     VOLUME   402917.326 3766739.344 69.22
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   LOCATION L0000018     VOLUME   402963.104 3766783.237 69.21
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LOCATION L0000468 VOLUME 402623.945 3766838.977 67.30

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   LOCATION L0000477     VOLUME   402700.994 3766894.772 68.43
   LOCATION L0000478     VOLUME   402709.555 3766900.971 68.45
   LOCATION L0000479     VOLUME   402718.117 3766907.171 68.51
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   LOCATION L0000481     VOLUME   402735.239 3766919.570 68.66
   LOCATION L0000482     VOLUME   402743.800 3766925.769 68.79
   LOCATION L0000483     VOLUME   402752.361 3766931.969 68.84
   LOCATION L0000484     VOLUME   402760.922 3766938.168 69.25
** END OF LINE VOLUME SOURCE ID = ONSITE
   LOCATION DUST         AREAPOLY   402655.325  3766639.859       68.200
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SRCPARAM L0000430     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000465     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000467     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000472     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000473     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000474     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000476     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000477     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000478     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000479     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000480     0.0020661157      5.00      4.92      4.65
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   SRCPARAM L0000481     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000482     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000483     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000484     0.0020661157      5.00      4.92      4.65
** ------------------------------------------------------------------
   SRCPARAM DUST         0.0000103469     0.000        18     1.000
   AREAVERT DUST         402655.325 3766639.859 402597.965 3766762.369
   AREAVERT DUST         402594.424 3766797.776 402599.381 3766821.853
   AREAVERT DUST         402619.210 3766856.553 402668.072 3766892.668
   AREAVERT DUST         402774.295 3766951.445 402876.977 3766995.350
   AREAVERT DUST         402886.891 3766994.642 402893.264 3766995.350
   AREAVERT DUST         402915.217 3766976.230 403029.937 3766838.849
   AREAVERT DUST         403029.229 3766829.643 402837.320 3766643.399
   AREAVERT DUST         402833.779 3766641.983 402823.865 3766651.189
   AREAVERT DUST         402773.587 3766702.176 402658.158 3766634.902
   URBANSRC ALL
   SRCGROUP DUST     DUST
   SRCGROUP ONSITE   L0000001 L0000002 L0000003 L0000004 L0000005 L0000006
   SRCGROUP ONSITE   L0000007 L0000008 L0000009 L0000010 L0000011 L0000012
   SRCGROUP ONSITE   L0000013 L0000014 L0000015 L0000016 L0000017 L0000018
   SRCGROUP ONSITE   L0000019 L0000020 L0000021 L0000022 L0000023 L0000024
   SRCGROUP ONSITE   L0000025 L0000026 L0000027 L0000028 L0000029 L0000030
   SRCGROUP ONSITE   L0000031 L0000032 L0000033 L0000034 L0000035 L0000036
   SRCGROUP ONSITE   L0000037 L0000038 L0000039 L0000040 L0000041 L0000042
   SRCGROUP ONSITE   L0000043 L0000044 L0000045 L0000046 L0000047 L0000048
   SRCGROUP ONSITE   L0000049 L0000050 L0000051 L0000052 L0000053 L0000054
   SRCGROUP ONSITE   L0000055 L0000056 L0000057 L0000058 L0000059 L0000060
   SRCGROUP ONSITE   L0000061 L0000062 L0000063 L0000064 L0000065 L0000066
   SRCGROUP ONSITE   L0000067 L0000068 L0000069 L0000070 L0000071 L0000072
   SRCGROUP ONSITE   L0000073 L0000074 L0000075 L0000076 L0000077 L0000078
   SRCGROUP ONSITE   L0000079 L0000080 L0000081 L0000082 L0000083 L0000084
   SRCGROUP ONSITE   L0000085 L0000086 L0000087 L0000088 L0000089 L0000090
   SRCGROUP ONSITE   L0000091 L0000092 L0000093 L0000094 L0000095 L0000096
   SRCGROUP ONSITE   L0000097 L0000098 L0000099 L0000100 L0000101 L0000102
   SRCGROUP ONSITE   L0000103 L0000104 L0000105 L0000106 L0000107 L0000108
   SRCGROUP ONSITE   L0000109 L0000110 L0000111 L0000112 L0000113 L0000114
   SRCGROUP ONSITE   L0000115 L0000116 L0000117 L0000118 L0000119 L0000120
   SRCGROUP ONSITE   L0000121 L0000122 L0000123 L0000124 L0000125 L0000126
   SRCGROUP ONSITE   L0000127 L0000128 L0000129 L0000130 L0000131 L0000132
   SRCGROUP ONSITE   L0000133 L0000134 L0000135 L0000136 L0000137 L0000138
   SRCGROUP ONSITE   L0000139 L0000140 L0000141 L0000142 L0000143 L0000144
   SRCGROUP ONSITE   L0000145 L0000146 L0000147 L0000148 L0000149 L0000150
   SRCGROUP ONSITE   L0000151 L0000152 L0000153 L0000154 L0000155 L0000156
   SRCGROUP ONSITE   L0000157 L0000158 L0000159 L0000160 L0000161 L0000162
   SRCGROUP ONSITE   L0000163 L0000164 L0000165 L0000166 L0000167 L0000168
   SRCGROUP ONSITE   L0000169 L0000170 L0000171 L0000172 L0000173 L0000174
   SRCGROUP ONSITE   L0000175 L0000176 L0000177 L0000178 L0000179 L0000180
   SRCGROUP ONSITE   L0000181 L0000182 L0000183 L0000184 L0000185 L0000186
   SRCGROUP ONSITE   L0000187 L0000188 L0000189 L0000190 L0000191 L0000192
   SRCGROUP ONSITE   L0000193 L0000194 L0000195 L0000196 L0000197 L0000198
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   SRCGROUP ONSITE   L0000199 L0000200 L0000201 L0000202 L0000203 L0000204
   SRCGROUP ONSITE   L0000205 L0000206 L0000207 L0000208 L0000209 L0000210
   SRCGROUP ONSITE   L0000211 L0000212 L0000213 L0000214 L0000215 L0000216
   SRCGROUP ONSITE   L0000217 L0000218 L0000219 L0000220 L0000221 L0000222
   SRCGROUP ONSITE   L0000223 L0000224 L0000225 L0000226 L0000227 L0000228
   SRCGROUP ONSITE   L0000229 L0000230 L0000231 L0000232 L0000233 L0000234
   SRCGROUP ONSITE   L0000235 L0000236 L0000237 L0000238 L0000239 L0000240
   SRCGROUP ONSITE   L0000241 L0000242 L0000243 L0000244 L0000245 L0000246
   SRCGROUP ONSITE   L0000247 L0000248 L0000249 L0000250 L0000251 L0000252
   SRCGROUP ONSITE   L0000253 L0000254 L0000255 L0000256 L0000257 L0000258
   SRCGROUP ONSITE   L0000259 L0000260 L0000261 L0000262 L0000263 L0000264
   SRCGROUP ONSITE   L0000265 L0000266 L0000267 L0000268 L0000269 L0000270
   SRCGROUP ONSITE   L0000271 L0000272 L0000273 L0000274 L0000275 L0000276
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   SRCGROUP ONSITE   L0000289 L0000290 L0000291 L0000292 L0000293 L0000294
   SRCGROUP ONSITE   L0000295 L0000296 L0000297 L0000298 L0000299 L0000300
   SRCGROUP ONSITE   L0000301 L0000302 L0000303 L0000304 L0000305 L0000306
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   SRCGROUP ONSITE   L0000313 L0000314 L0000315 L0000316 L0000317 L0000318
   SRCGROUP ONSITE   L0000319 L0000320 L0000321 L0000322 L0000323 L0000324
   SRCGROUP ONSITE   L0000325 L0000326 L0000327 L0000328 L0000329 L0000330
   SRCGROUP ONSITE   L0000331 L0000332 L0000333 L0000334 L0000335 L0000336
   SRCGROUP ONSITE   L0000337 L0000338 L0000339 L0000340 L0000341 L0000342
   SRCGROUP ONSITE   L0000343 L0000344 L0000345 L0000346 L0000347 L0000348
   SRCGROUP ONSITE   L0000349 L0000350 L0000351 L0000352 L0000353 L0000354
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   SRCGROUP ONSITE   L0000361 L0000362 L0000363 L0000364 L0000365 L0000366
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   SRCGROUP ONSITE   L0000373 L0000374 L0000375 L0000376 L0000377 L0000378
   SRCGROUP ONSITE   L0000379 L0000380 L0000381 L0000382 L0000383 L0000384
   SRCGROUP ONSITE   L0000385 L0000386 L0000387 L0000388 L0000389 L0000390
   SRCGROUP ONSITE   L0000391 L0000392 L0000393 L0000394 L0000395 L0000396
   SRCGROUP ONSITE   L0000397 L0000398 L0000399 L0000400 L0000401 L0000402
   SRCGROUP ONSITE   L0000403 L0000404 L0000405 L0000406 L0000407 L0000408
   SRCGROUP ONSITE   L0000409 L0000410 L0000411 L0000412 L0000413 L0000414
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   SRCGROUP ONSITE   L0000421 L0000422 L0000423 L0000424 L0000425 L0000426
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   SRCGROUP ONSITE   L0000433 L0000434 L0000435 L0000436 L0000437 L0000438
   SRCGROUP ONSITE   L0000439 L0000440 L0000441 L0000442 L0000443 L0000444
   SRCGROUP ONSITE   L0000445 L0000446 L0000447 L0000448 L0000449 L0000450
   SRCGROUP ONSITE   L0000451 L0000452 L0000453 L0000454 L0000455 L0000456
   SRCGROUP ONSITE   L0000457 L0000458 L0000459 L0000460 L0000461 L0000462
   SRCGROUP ONSITE   L0000463 L0000464 L0000465 L0000466 L0000467 L0000468
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   SRCGROUP ONSITE   L0000475 L0000476 L0000477 L0000478 L0000479 L0000480
   SRCGROUP ONSITE   L0000481 L0000482 L0000483 L0000484
   SRCGROUP ALL
SO FINISHED
```

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**
**************************************
** AERMOD RECEPTOR PATHWAY
**************************************
**
**
RE STARTING
   INCLUDED PM25_OPS.ROU
RE FINISHED
**
**************************************
** AERMOD METEOROLOGY PATHWAY
**************************************
**
**
ME STARTING
** SURFACE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM25_OPS\..\MET DATA\PICO_V9_ADJU\
   SURFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.SFC"
** PROFILE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM25_OPS\..\MET DATA\PICO_V9_ADJU\
   PROFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.PFL"
   SURFDATA 3166 2010 PICO_RIVERA
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 58.0 METERS
ME FINISHED
**
**************************************
** AERMOD OUTPUT PATHWAY
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 24 1ST
** AUTO-GENERATED PLOTFILES
   PLOTFILE   24 ALL 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM25_OPS\PM25_OPS.AD\24H1GALL.PLT" 31
   PLOTFILE   24 DUST 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM25_OPS\PM25_OPS.AD\24H1G001.PLT" 32
   PLOTFILE   24 ONSITE 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM25_OPS\PM25_OPS.AD\24H1G002.PLT" 33
   SUMMFILE "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM25_OPS\PM25_OPS.SUM"
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***
```

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 --------- Summary of Total Messages --------

A Total of            0 Fatal Error Message(s)
A Total of            3 Warning Message(s)
A Total of            0 Informational Message(s)


   ******** FATAL ERROR MESSAGES ********
              ***  NONE  ***


   ********   WARNING MESSAGES   ********
CO W320      22       URBOPT: Input Parameter May Be Out-of-Range for Parameter
 URB-POP
ME W186    1174       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
    0.50
ME W187    1174       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 ***********************************
 *** SETUP Finishes Successfully ***
 ***********************************

 *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
                           ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                           ***       15:23:34

                                     PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                               ***     MODEL SETUP OPTIONS SUMMARY
 ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -

 ** Model Options Selected:
      * Model Uses Regulatory DEFAULT Options
      * Model Is Setup For Calculation of Average CONCentration Values.
      * NO GAS DEPOSITION Data Provided.
      * NO PARTICLE DEPOSITION Data Provided.
      * Model Uses NO DRY DEPLETION. DDPLETE  =  F
      * Model Uses NO WET DEPLETION. WETDPLT  =  F
      * Stack-tip Downwash.
      * Model Accounts for ELEVated Terrain Effects.
      * Use Calms Processing Routine.
      * Use Missing Data Processing Routine.
      * No Exponential Decay.
      * Model Uses URBAN Dispersion Algorithm for the SBL for   485 Source(s),
        for Total of    1 Urban Area(s):
```

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   Urban Population =     19602.0 ;  Urban Roughness Length =  1.000 m
      * Urban Roughness Length of 1.0 Meter Used.
      * ADJ_U*   - Use ADJ_U* option for SBL in AERMET
      * TEMP_Sub - Meteorological data includes TEMP substitutions
      * Model Accepts FLAGPOLE Receptor . Heights.
      * The User Specified a Pollutant Type of: PM_2.5

 **Model Calculates  1 Short Term Average(s) of:  24-HR

 **This Run Includes:    485 Source(s);       3 Source Group(s); and     331
Receptor(s)

                with:      0 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:    484 VOLUME source(s)
                 and:      1 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with a total of     0 line(s)
                 and:      0 SWPOINT source(s)


 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  16216

 **Output Options Selected:
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours

 **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =    58.00 ;  Decay
Coef. =    0.000     ;  Rot. Angle =     0.0
                  Emission Units = GRAMS/SEC                                ;
Emission Rate Unit Factor =   0.10000E+07
                  Output Units   = MICROGRAMS/M**3

 **Approximate Storage Requirements of Model =      4.0 MB of RAM.

 **Input Runstream File:          aermod.inp
```

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	AIRCRAFT EMISSION RATE SCALAR VARY BY
L0000001	0	0.20661E-02	402833.4	3766658.9	69.3	5.00	4.92	4.65	YES	NO
L0000002	0	0.20661E-02	402841.0	3766666.2	69.3	5.00	4.92	4.65	YES	NO
L0000003	0	0.20661E-02	402848.7	3766673.5	69.2	5.00	4.92	4.65	YES	NO
L0000004	0	0.20661E-02	402856.3	3766680.8	69.2	5.00	4.92	4.65	YES	NO
L0000005	0	0.20661E-02	402863.9	3766688.1	69.3	5.00	4.92	4.65	YES	NO
L0000006	0	0.20661E-02	402871.5	3766695.5	69.5	5.00	4.92	4.65	YES	NO
L0000007	0	0.20661E-02	402879.2	3766702.8	69.8	5.00	4.92	4.65	YES	NO
L0000008	0	0.20661E-02	402886.8	3766710.1	69.8	5.00	4.92	4.65	YES	NO
L0000009	0	0.20661E-02	402894.4	3766717.4	69.5	5.00	4.92	4.65	YES	NO
L0000010	0	0.20661E-02	402902.1	3766724.7	69.3	5.00	4.92	4.65	YES	NO
L0000011	0	0.20661E-02	402909.7	3766732.0	69.2	5.00	4.92	4.65	YES	NO
L0000012	0	0.20661E-02	402917.3	3766739.3	69.2	5.00	4.92			

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4.65     YES                    NO
 L0000013         0   0.20661E-02  402925.0 3766746.7    69.2     5.00     4.92
4.65     YES                    NO
 L0000014         0   0.20661E-02  402932.6 3766754.0    69.2     5.00     4.92
4.65     YES                    NO
 L0000015         0   0.20661E-02  402940.2 3766761.3    69.3     5.00     4.92
4.65     YES                    NO
 L0000016         0   0.20661E-02  402947.8 3766768.6    69.2     5.00     4.92
4.65     YES                    NO
 L0000017         0   0.20661E-02  402955.5 3766775.9    69.2     5.00     4.92
4.65     YES                    NO
 L0000018         0   0.20661E-02  402963.1 3766783.2    69.2     5.00     4.92
4.65     YES                    NO
 L0000019         0   0.20661E-02  402970.7 3766790.6    69.2     5.00     4.92
4.65     YES                    NO
 L0000020         0   0.20661E-02  402978.4 3766797.9    69.3     5.00     4.92
4.65     YES                    NO
 L0000021         0   0.20661E-02  402986.0 3766805.2    69.3     5.00     4.92
4.65     YES                    NO
 L0000022         0   0.20661E-02  402993.6 3766812.5    69.3     5.00     4.92
4.65     YES                    NO
 L0000023         0   0.20661E-02  403001.3 3766819.8    69.4     5.00     4.92
4.65     YES                    NO
 L0000024         0   0.20661E-02  403008.9 3766827.1    69.4     5.00     4.92
4.65     YES                    NO
 L0000025         0   0.20661E-02  403015.0 3766834.5    69.4     5.00     4.92
4.65     YES                    NO
 L0000026         0   0.20661E-02  403008.2 3766842.6    69.4     5.00     4.92
4.65     YES                    NO
 L0000027         0   0.20661E-02  403001.1 3766845.4    69.3     5.00     4.92
4.65     YES                    NO
 L0000028         0   0.20661E-02  402993.6 3766838.0    69.3     5.00     4.92
4.65     YES                    NO
 L0000029         0   0.20661E-02  402986.0 3766830.6    69.3     5.00     4.92
4.65     YES                    NO
 L0000030         0   0.20661E-02  402978.5 3766823.2    69.2     5.00     4.92
4.65     YES                    NO
 L0000031         0   0.20661E-02  402971.0 3766815.8    69.2     5.00     4.92
4.65     YES                    NO
 L0000032         0   0.20661E-02  402963.4 3766808.4    69.1     5.00     4.92
4.65     YES                    NO
 L0000033         0   0.20661E-02  402955.9 3766801.0    69.1     5.00     4.92
4.65     YES                    NO
 L0000034         0   0.20661E-02  402948.3 3766793.6    69.1     5.00     4.92
4.65     YES                    NO
 L0000035         0   0.20661E-02  402940.8 3766786.2    69.1     5.00     4.92
4.65     YES                    NO
 L0000036         0   0.20661E-02  402933.2 3766778.8    69.1     5.00     4.92
4.65     YES                    NO
 L0000037         0   0.20661E-02  402925.7 3766771.4    69.1     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000041	0	0.20661E-02	402895.5	3766741.7	69.1	5.00	4.92	4.65	YES	NO	
L0000042	0	0.20661E-02	402888.0	3766734.3	69.2	5.00	4.92	4.65	YES	NO	
L0000043	0	0.20661E-02	402880.5	3766726.9	70.0	5.00	4.92	4.65	YES	NO	
L0000044	0	0.20661E-02	402872.9	3766719.5	70.5	5.00	4.92	4.65	YES	NO	
L0000045	0	0.20661E-02	402865.4	3766712.1	70.5	5.00	4.92	4.65	YES	NO	
L0000046	0	0.20661E-02	402857.8	3766704.7	69.7	5.00	4.92	4.65	YES	NO	
L0000047	0	0.20661E-02	402850.3	3766697.3	69.1	5.00	4.92	4.65	YES	NO	
L0000048	0	0.20661E-02	402842.7	3766689.9	69.1	5.00	4.92	4.65	YES	NO	
L0000049	0	0.20661E-02	402835.2	3766682.5	69.1	5.00	4.92	4.65	YES	NO	
L0000050	0	0.20661E-02	402827.7	3766675.1	69.1	5.00	4.92	4.65	YES	NO	
L0000051	0	0.20661E-02	402819.6	3766672.8	69.1	5.00	4.92	4.65	YES	NO	
L0000052	0	0.20661E-02	402810.7	3766678.5	69.0	5.00	4.92				

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4.65     YES                    NO
 L0000053         0   0.20661E-02  402806.7 3766684.6    69.0     5.00     4.92
4.65     YES                    NO
 L0000054         0   0.20661E-02  402814.5 3766691.7    69.0     5.00     4.92
4.65     YES                    NO
 L0000055         0   0.20661E-02  402822.4 3766698.8    69.1     5.00     4.92
4.65     YES                    NO
 L0000056         0   0.20661E-02  402830.2 3766705.9    69.0     5.00     4.92
4.65     YES                    NO
 L0000057         0   0.20661E-02  402838.0 3766713.0    68.9     5.00     4.92
4.65     YES                    NO
 L0000058         0   0.20661E-02  402845.9 3766720.0    68.9     5.00     4.92
4.65     YES                    NO
 L0000059         0   0.20661E-02  402853.7 3766727.1    69.1     5.00     4.92
4.65     YES                    NO
 L0000060         0   0.20661E-02  402861.6 3766734.2    69.1     5.00     4.92
4.65     YES                    NO
 L0000061         0   0.20661E-02  402869.4 3766741.3    68.9     5.00     4.92
4.65     YES                    NO
 L0000062         0   0.20661E-02  402877.3 3766748.4    68.8     5.00     4.92
4.65     YES                    NO
 L0000063         0   0.20661E-02  402885.1 3766755.5    68.8     5.00     4.92
4.65     YES                    NO
 L0000064         0   0.20661E-02  402893.0 3766762.5    68.8     5.00     4.92
4.65     YES                    NO
 L0000065         0   0.20661E-02  402900.8 3766769.6    68.8     5.00     4.92
4.65     YES                    NO
 L0000066         0   0.20661E-02  402908.7 3766776.7    68.8     5.00     4.92
4.65     YES                    NO
 L0000067         0   0.20661E-02  402916.5 3766783.8    68.9     5.00     4.92
4.65     YES                    NO
 L0000068         0   0.20661E-02  402924.3 3766790.9    68.9     5.00     4.92
4.65     YES                    NO
 L0000069         0   0.20661E-02  402932.2 3766798.0    69.0     5.00     4.92
4.65     YES                    NO
 L0000070         0   0.20661E-02  402940.0 3766805.0    69.0     5.00     4.92
4.65     YES                    NO
 L0000071         0   0.20661E-02  402947.9 3766812.1    69.0     5.00     4.92
4.65     YES                    NO
 L0000072         0   0.20661E-02  402955.7 3766819.2    69.0     5.00     4.92
4.65     YES                    NO
 L0000073         0   0.20661E-02  402963.6 3766826.3    69.0     5.00     4.92
4.65     YES                    NO
 L0000074         0   0.20661E-02  402971.4 3766833.4    69.1     5.00     4.92
4.65     YES                    NO
 L0000075         0   0.20661E-02  402979.3 3766840.5    69.2     5.00     4.92
4.65     YES                    NO
 L0000076         0   0.20661E-02  402987.1 3766847.5    69.2     5.00     4.92
4.65     YES                    NO
 L0000077         0   0.20661E-02  402995.0 3766854.6    69.3     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY	AIRCRAFT
L0000081	0	0.20661E-02	402971.2	3766867.2	69.1	5.00	4.92	4.65	YES	NO	
L0000082	0	0.20661E-02	402963.7	3766859.8	69.0	5.00	4.92	4.65	YES	NO	
L0000083	0	0.20661E-02	402956.1	3766852.4	69.0	5.00	4.92	4.65	YES	NO	
L0000084	0	0.20661E-02	402948.6	3766845.0	68.9	5.00	4.92	4.65	YES	NO	
L0000085	0	0.20661E-02	402941.0	3766837.7	68.8	5.00	4.92	4.65	YES	NO	
L0000086	0	0.20661E-02	402933.4	3766830.3	68.7	5.00	4.92	4.65	YES	NO	
L0000087	0	0.20661E-02	402925.9	3766822.9	68.7	5.00	4.92	4.65	YES	NO	
L0000088	0	0.20661E-02	402918.3	3766815.5	68.7	5.00	4.92	4.65	YES	NO	
L0000089	0	0.20661E-02	402910.7	3766808.1	68.7	5.00	4.92	4.65	YES	NO	
L0000090	0	0.20661E-02	402903.2	3766800.7	68.6	5.00	4.92	4.65	YES	NO	
L0000091	0	0.20661E-02	402895.6	3766793.4	68.6	5.00	4.92	4.65	YES	NO	
L0000092	0	0.20661E-02	402888.1	3766786.0	68.5	5.00	4.92				

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4.65     YES                    NO
 L0000093         0   0.20661E-02  402880.5 3766778.6    68.5     5.00     4.92
4.65     YES                    NO
 L0000094         0   0.20661E-02  402872.9 3766771.2    68.4     5.00     4.92
4.65     YES                    NO
 L0000095         0   0.20661E-02  402865.4 3766763.8    68.4     5.00     4.92
4.65     YES                    NO
 L0000096         0   0.20661E-02  402857.8 3766756.4    68.5     5.00     4.92
4.65     YES                    NO
 L0000097         0   0.20661E-02  402850.2 3766749.0    68.5     5.00     4.92
4.65     YES                    NO
 L0000098         0   0.20661E-02  402842.7 3766741.7    68.5     5.00     4.92
4.65     YES                    NO
 L0000099         0   0.20661E-02  402835.1 3766734.3    68.6     5.00     4.92
4.65     YES                    NO
 L0000100         0   0.20661E-02  402827.6 3766726.9    68.6     5.00     4.92
4.65     YES                    NO
 L0000101         0   0.20661E-02  402820.0 3766719.5    68.6     5.00     4.92
4.65     YES                    NO
 L0000102         0   0.20661E-02  402812.4 3766712.1    68.6     5.00     4.92
4.65     YES                    NO
 L0000103         0   0.20661E-02  402804.9 3766704.7    68.6     5.00     4.92
4.65     YES                    NO
 L0000104         0   0.20661E-02  402797.3 3766697.4    68.7     5.00     4.92
4.65     YES                    NO
 L0000105         0   0.20661E-02  402788.7 3766700.2    68.5     5.00     4.92
4.65     YES                    NO
 L0000106         0   0.20661E-02  402786.9 3766706.5    68.4     5.00     4.92
4.65     YES                    NO
 L0000107         0   0.20661E-02  402794.6 3766713.8    68.4     5.00     4.92
4.65     YES                    NO
 L0000108         0   0.20661E-02  402802.2 3766721.1    68.4     5.00     4.92
4.65     YES                    NO
 L0000109         0   0.20661E-02  402809.9 3766728.3    68.4     5.00     4.92
4.65     YES                    NO
 L0000110         0   0.20661E-02  402817.6 3766735.6    68.3     5.00     4.92
4.65     YES                    NO
 L0000111         0   0.20661E-02  402825.2 3766742.9    68.3     5.00     4.92
4.65     YES                    NO
 L0000112         0   0.20661E-02  402832.9 3766750.2    68.3     5.00     4.92
4.65     YES                    NO
 L0000113         0   0.20661E-02  402840.6 3766757.5    68.3     5.00     4.92
4.65     YES                    NO
 L0000114         0   0.20661E-02  402848.2 3766764.7    68.3     5.00     4.92
4.65     YES                    NO
 L0000115         0   0.20661E-02  402855.9 3766772.0    68.3     5.00     4.92
4.65     YES                    NO
 L0000116         0   0.20661E-02  402863.6 3766779.3    68.3     5.00     4.92
4.65     YES                    NO
 L0000117         0   0.20661E-02  402871.2 3766786.6    68.3     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY	AIRCRAFT
L0000121	0	0.20661E-02	402901.9	3766815.7	68.6	5.00	4.92	4.65	YES	NO	
L0000122	0	0.20661E-02	402909.6	3766822.9	68.6	5.00	4.92	4.65	YES	NO	
L0000123	0	0.20661E-02	402917.2	3766830.2	68.6	5.00	4.92	4.65	YES	NO	
L0000124	0	0.20661E-02	402924.9	3766837.5	68.7	5.00	4.92	4.65	YES	NO	
L0000125	0	0.20661E-02	402932.6	3766844.8	68.7	5.00	4.92	4.65	YES	NO	
L0000126	0	0.20661E-02	402940.2	3766852.1	68.8	5.00	4.92	4.65	YES	NO	
L0000127	0	0.20661E-02	402947.9	3766859.3	68.9	5.00	4.92	4.65	YES	NO	
L0000128	0	0.20661E-02	402955.6	3766866.6	69.0	5.00	4.92	4.65	YES	NO	
L0000129	0	0.20661E-02	402963.2	3766873.9	69.0	5.00	4.92	4.65	YES	NO	
L0000130	0	0.20661E-02	402970.9	3766881.2	69.0	5.00	4.92	4.65	YES	NO	
L0000131	0	0.20661E-02	402976.4	3766888.6	69.1	5.00	4.92	4.65	YES	NO	
L0000132	0	0.20661E-02	402969.7	3766896.8	69.0	5.00	4.92				

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4.65     YES                    NO
 L0000133         0   0.20661E-02  402962.2 3766894.7    68.9     5.00     4.92
4.65     YES                    NO
 L0000134         0   0.20661E-02  402954.2 3766887.7    68.9     5.00     4.92
4.65     YES                    NO
 L0000135         0   0.20661E-02  402946.3 3766880.7    68.9     5.00     4.92
4.65     YES                    NO
 L0000136         0   0.20661E-02  402938.4 3766873.7    68.9     5.00     4.92
4.65     YES                    NO
 L0000137         0   0.20661E-02  402930.4 3766866.7    68.8     5.00     4.92
4.65     YES                    NO
 L0000138         0   0.20661E-02  402922.5 3766859.7    68.7     5.00     4.92
4.65     YES                    NO
 L0000139         0   0.20661E-02  402914.6 3766852.8    68.7     5.00     4.92
4.65     YES                    NO
 L0000140         0   0.20661E-02  402906.6 3766845.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000141         0   0.20661E-02  402898.7 3766838.8    68.7     5.00     4.92
4.65     YES                    NO
 L0000142         0   0.20661E-02  402890.8 3766831.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000143         0   0.20661E-02  402882.8 3766824.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000144         0   0.20661E-02  402874.9 3766817.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000145         0   0.20661E-02  402867.0 3766810.9    68.5     5.00     4.92
4.65     YES                    NO
 L0000146         0   0.20661E-02  402859.0 3766803.9    68.4     5.00     4.92
4.65     YES                    NO
 L0000147         0   0.20661E-02  402851.1 3766796.9    68.4     5.00     4.92
4.65     YES                    NO
 L0000148         0   0.20661E-02  402843.2 3766789.9    68.3     5.00     4.92
4.65     YES                    NO
 L0000149         0   0.20661E-02  402835.2 3766782.9    68.2     5.00     4.92
4.65     YES                    NO
 L0000150         0   0.20661E-02  402827.3 3766775.9    68.2     5.00     4.92
4.65     YES                    NO
 L0000151         0   0.20661E-02  402819.4 3766769.0    68.1     5.00     4.92
4.65     YES                    NO
 L0000152         0   0.20661E-02  402811.4 3766762.0    68.1     5.00     4.92
4.65     YES                    NO
 L0000153         0   0.20661E-02  402803.5 3766755.0    68.1     5.00     4.92
4.65     YES                    NO
 L0000154         0   0.20661E-02  402795.6 3766748.0    68.0     5.00     4.92
4.65     YES                    NO
 L0000155         0   0.20661E-02  402787.6 3766741.0    68.0     5.00     4.92
4.65     YES                    NO
 L0000156         0   0.20661E-02  402779.7 3766734.0    68.0     5.00     4.92
4.65     YES                    NO
 L0000157         0   0.20661E-02  402771.8 3766727.0    68.0     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY	AIRCRAFT
L0000158	0	0.20661E-02	402763.8	3766720.1	68.0	5.00	4.92	4.65	YES	NO	
L0000159	0	0.20661E-02	402755.9	3766713.1	68.1	5.00	4.92	4.65	YES	NO	
L0000160	0	0.20661E-02	402747.9	3766706.1	68.1	5.00	4.92	4.65	YES	NO	
L0000161	0	0.20661E-02	402740.0	3766699.1	68.1	5.00	4.92	4.65	YES	NO	
L0000162	0	0.20661E-02	402732.1	3766692.1	68.1	5.00	4.92	4.65	YES	NO	
L0000163	0	0.20661E-02	402723.9	3766685.4	68.1	5.00	4.92	4.65	YES	NO	
L0000164	0	0.20661E-02	402715.7	3766678.7	68.1	5.00	4.92	4.65	YES	NO	
L0000165	0	0.20661E-02	402707.5	3766672.1	68.1	5.00	4.92	4.65	YES	NO	
L0000166	0	0.20661E-02	402698.2	3766667.1	68.0	5.00	4.92	4.65	YES	NO	
L0000167	0	0.20661E-02	402688.9	3766662.1	68.0	5.00	4.92	4.65	YES	NO	
L0000168	0	0.20661E-02	402679.1	3766658.1	68.0	5.00	4.92	4.65	YES	NO	
L0000169	0	0.20661E-02	402669.2	3766654.5	68.0	5.00	4.92	4.65	YES	NO	
L0000170	0	0.20661E-02	402660.4	3766654.4	68.0	5.00	4.92	4.65	YES	NO	
L0000171	0	0.20661E-02	402654.5	3766663.2	67.9	5.00	4.92	4.65	YES	NO	
L0000172	0	0.20661E-02	402659.8	3766670.3	67.9	5.00	4.92				

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4.65     YES                    NO
 L0000173         0   0.20661E-02  402668.1 3766676.9    67.8     5.00     4.92
4.65     YES                    NO
 L0000174         0   0.20661E-02  402676.3 3766683.5    67.8     5.00     4.92
4.65     YES                    NO
 L0000175         0   0.20661E-02  402684.6 3766690.1    67.9     5.00     4.92
4.65     YES                    NO
 L0000176         0   0.20661E-02  402692.9 3766696.6    67.8     5.00     4.92
4.65     YES                    NO
 L0000177         0   0.20661E-02  402701.1 3766703.2    67.8     5.00     4.92
4.65     YES                    NO
 L0000178         0   0.20661E-02  402709.4 3766709.8    67.8     5.00     4.92
4.65     YES                    NO
 L0000179         0   0.20661E-02  402717.7 3766716.4    67.8     5.00     4.92
4.65     YES                    NO
 L0000180         0   0.20661E-02  402725.9 3766723.0    67.8     5.00     4.92
4.65     YES                    NO
 L0000181         0   0.20661E-02  402734.2 3766729.6    67.9     5.00     4.92
4.65     YES                    NO
 L0000182         0   0.20661E-02  402742.4 3766736.2    67.9     5.00     4.92
4.65     YES                    NO
 L0000183         0   0.20661E-02  402750.7 3766742.8    67.9     5.00     4.92
4.65     YES                    NO
 L0000184         0   0.20661E-02  402759.0 3766749.4    67.9     5.00     4.92
4.65     YES                    NO
 L0000185         0   0.20661E-02  402767.2 3766756.0    67.9     5.00     4.92
4.65     YES                    NO
 L0000186         0   0.20661E-02  402775.5 3766762.6    67.9     5.00     4.92
4.65     YES                    NO
 L0000187         0   0.20661E-02  402783.8 3766769.2    68.0     5.00     4.92
4.65     YES                    NO
 L0000188         0   0.20661E-02  402792.0 3766775.7    68.0     5.00     4.92
4.65     YES                    NO
 L0000189         0   0.20661E-02  402800.3 3766782.3    68.0     5.00     4.92
4.65     YES                    NO
 L0000190         0   0.20661E-02  402808.5 3766788.9    68.1     5.00     4.92
4.65     YES                    NO
 L0000191         0   0.20661E-02  402816.8 3766795.5    68.2     5.00     4.92
4.65     YES                    NO
 L0000192         0   0.20661E-02  402825.1 3766802.1    68.3     5.00     4.92
4.65     YES                    NO
 L0000193         0   0.20661E-02  402833.3 3766808.7    68.4     5.00     4.92
4.65     YES                    NO
 L0000194         0   0.20661E-02  402841.6 3766815.3    68.5     5.00     4.92
4.65     YES                    NO
 L0000195         0   0.20661E-02  402849.9 3766821.9    68.5     5.00     4.92
4.65     YES                    NO
 L0000196         0   0.20661E-02  402858.1 3766828.5    68.6     5.00     4.92
4.65     YES                    NO
 L0000197         0   0.20661E-02  402866.4 3766835.1    68.6     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000201	0	0.20661E-02	402899.4	3766861.4	68.7	5.00	4.92	4.65	YES	NO	
L0000202	0	0.20661E-02	402907.7	3766868.0	68.6	5.00	4.92	4.65	YES	NO	
L0000203	0	0.20661E-02	402916.0	3766874.6	68.7	5.00	4.92	4.65	YES	NO	
L0000204	0	0.20661E-02	402924.2	3766881.2	68.8	5.00	4.92	4.65	YES	NO	
L0000205	0	0.20661E-02	402932.5	3766887.8	68.8	5.00	4.92	4.65	YES	NO	
L0000206	0	0.20661E-02	402940.7	3766894.4	68.8	5.00	4.92	4.65	YES	NO	
L0000207	0	0.20661E-02	402949.0	3766901.0	68.8	5.00	4.92	4.65	YES	NO	
L0000208	0	0.20661E-02	402956.1	3766907.7	68.9	5.00	4.92	4.65	YES	NO	
L0000209	0	0.20661E-02	402949.5	3766916.0	68.9	5.00	4.92	4.65	YES	NO	
L0000210	0	0.20661E-02	402942.7	3766922.9	68.9	5.00	4.92	4.65	YES	NO	
L0000211	0	0.20661E-02	402934.6	3766916.1	68.9	5.00	4.92	4.65	YES	NO	
L0000212	0	0.20661E-02	402926.4	3766909.4	68.8	5.00	4.92				

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4.65     YES                    NO
 L0000213         0   0.20661E-02  402918.3 3766902.6    68.8     5.00     4.92
4.65     YES                    NO
 L0000214         0   0.20661E-02  402910.1 3766895.9    68.7     5.00     4.92
4.65     YES                    NO
 L0000215         0   0.20661E-02  402902.0 3766889.2    68.7     5.00     4.92
4.65     YES                    NO
 L0000216         0   0.20661E-02  402893.8 3766882.4    68.7     5.00     4.92
4.65     YES                    NO
 L0000217         0   0.20661E-02  402885.7 3766875.7    68.7     5.00     4.92
4.65     YES                    NO
 L0000218         0   0.20661E-02  402877.6 3766869.0    68.6     5.00     4.92
4.65     YES                    NO
 L0000219         0   0.20661E-02  402869.4 3766862.2    68.6     5.00     4.92
4.65     YES                    NO
 L0000220         0   0.20661E-02  402861.3 3766855.5    68.6     5.00     4.92
4.65     YES                    NO
 L0000221         0   0.20661E-02  402853.1 3766848.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000222         0   0.20661E-02  402845.0 3766842.0    68.6     5.00     4.92
4.65     YES                    NO
 L0000223         0   0.20661E-02  402836.8 3766835.3    68.6     5.00     4.92
4.65     YES                    NO
 L0000224         0   0.20661E-02  402828.7 3766828.5    68.5     5.00     4.92
4.65     YES                    NO
 L0000225         0   0.20661E-02  402820.5 3766821.8    68.5     5.00     4.92
4.65     YES                    NO
 L0000226         0   0.20661E-02  402812.4 3766815.1    68.4     5.00     4.92
4.65     YES                    NO
 L0000227         0   0.20661E-02  402804.3 3766808.3    68.3     5.00     4.92
4.65     YES                    NO
 L0000228         0   0.20661E-02  402796.1 3766801.6    68.2     5.00     4.92
4.65     YES                    NO
 L0000229         0   0.20661E-02  402788.0 3766794.9    68.2     5.00     4.92
4.65     YES                    NO
 L0000230         0   0.20661E-02  402779.8 3766788.1    68.1     5.00     4.92
4.65     YES                    NO
 L0000231         0   0.20661E-02  402771.7 3766781.4    68.0     5.00     4.92
4.65     YES                    NO
 L0000232         0   0.20661E-02  402763.5 3766774.6    67.9     5.00     4.92
4.65     YES                    NO
 L0000233         0   0.20661E-02  402755.4 3766767.9    67.9     5.00     4.92
4.65     YES                    NO
 L0000234         0   0.20661E-02  402747.2 3766761.2    67.8     5.00     4.92
4.65     YES                    NO
 L0000235         0   0.20661E-02  402739.1 3766754.4    67.8     5.00     4.92
4.65     YES                    NO
 L0000236         0   0.20661E-02  402731.0 3766747.7    67.8     5.00     4.92
4.65     YES                    NO
 L0000237         0   0.20661E-02  402722.8 3766741.0    67.8     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY	AIRCRAFT
L0000241	0	0.20661E-02	402690.2	3766714.0	67.7	5.00	4.92	4.65	YES	NO	
L0000242	0	0.20661E-02	402682.1	3766707.3	67.7	5.00	4.92	4.65	YES	NO	
L0000243	0	0.20661E-02	402673.9	3766700.5	67.7	5.00	4.92	4.65	YES	NO	
L0000244	0	0.20661E-02	402665.8	3766693.8	67.7	5.00	4.92	4.65	YES	NO	
L0000245	0	0.20661E-02	402657.7	3766687.1	67.7	5.00	4.92	4.65	YES	NO	
L0000246	0	0.20661E-02	402649.5	3766680.3	67.8	5.00	4.92	4.65	YES	NO	
L0000247	0	0.20661E-02	402643.0	3766682.0	67.7	5.00	4.92	4.65	YES	NO	
L0000248	0	0.20661E-02	402637.9	3766691.3	67.7	5.00	4.92	4.65	YES	NO	
L0000249	0	0.20661E-02	402632.9	3766700.5	67.6	5.00	4.92	4.65	YES	NO	
L0000250	0	0.20661E-02	402640.2	3766707.3	67.5	5.00	4.92	4.65	YES	NO	
L0000251	0	0.20661E-02	402648.5	3766713.8	67.5	5.00	4.92	4.65	YES	NO	
L0000252	0	0.20661E-02	402656.8	3766720.4	67.5	5.00	4.92				

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4.65     YES                    NO
 L0000253         0   0.20661E-02  402665.1 3766726.9    67.6     5.00     4.92
4.65     YES                    NO
 L0000254         0   0.20661E-02  402673.4 3766733.5    67.6     5.00     4.92
4.65     YES                    NO
 L0000255         0   0.20661E-02  402681.7 3766740.0    67.7     5.00     4.92
4.65     YES                    NO
 L0000256         0   0.20661E-02  402690.0 3766746.6    67.6     5.00     4.92
4.65     YES                    NO
 L0000257         0   0.20661E-02  402698.3 3766753.1    67.7     5.00     4.92
4.65     YES                    NO
 L0000258         0   0.20661E-02  402706.6 3766759.7    67.8     5.00     4.92
4.65     YES                    NO
 L0000259         0   0.20661E-02  402714.9 3766766.2    67.8     5.00     4.92
4.65     YES                    NO
 L0000260         0   0.20661E-02  402723.2 3766772.8    67.9     5.00     4.92
4.65     YES                    NO
 L0000261         0   0.20661E-02  402731.5 3766779.3    67.8     5.00     4.92
4.65     YES                    NO
 L0000262         0   0.20661E-02  402739.7 3766785.9    67.8     5.00     4.92
4.65     YES                    NO
 L0000263         0   0.20661E-02  402748.0 3766792.4    68.0     5.00     4.92
4.65     YES                    NO
 L0000264         0   0.20661E-02  402756.3 3766799.0    68.1     5.00     4.92
4.65     YES                    NO
 L0000265         0   0.20661E-02  402764.6 3766805.5    68.3     5.00     4.92
4.65     YES                    NO
 L0000266         0   0.20661E-02  402772.9 3766812.1    68.4     5.00     4.92
4.65     YES                    NO
 L0000267         0   0.20661E-02  402781.2 3766818.6    68.5     5.00     4.92
4.65     YES                    NO
 L0000268         0   0.20661E-02  402789.5 3766825.2    68.6     5.00     4.92
4.65     YES                    NO
 L0000269         0   0.20661E-02  402797.8 3766831.7    68.7     5.00     4.92
4.65     YES                    NO
 L0000270         0   0.20661E-02  402806.1 3766838.3    68.7     5.00     4.92
4.65     YES                    NO
 L0000271         0   0.20661E-02  402814.4 3766844.9    68.8     5.00     4.92
4.65     YES                    NO
 L0000272         0   0.20661E-02  402822.7 3766851.4    68.8     5.00     4.92
4.65     YES                    NO
 L0000273         0   0.20661E-02  402831.0 3766858.0    68.9     5.00     4.92
4.65     YES                    NO
 L0000274         0   0.20661E-02  402839.3 3766864.5    68.9     5.00     4.92
4.65     YES                    NO
 L0000275         0   0.20661E-02  402847.6 3766871.1    68.9     5.00     4.92
4.65     YES                    NO
 L0000276         0   0.20661E-02  402855.9 3766877.6    68.9     5.00     4.92
4.65     YES                    NO
 L0000277         0   0.20661E-02  402864.2 3766884.2    68.9     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY	AIRCRAFT
L0000278	0	0.20661E-02	402872.5	3766890.7	68.9	5.00	4.92	4.65	YES	NO	
L0000279	0	0.20661E-02	402880.8	3766897.3	69.0	5.00	4.92	4.65	YES	NO	
L0000280	0	0.20661E-02	402889.1	3766903.8	69.0	5.00	4.92	4.65	YES	NO	
L0000281	0	0.20661E-02	402897.4	3766910.4	69.0	5.00	4.92	4.65	YES	NO	
L0000282	0	0.20661E-02	402905.7	3766916.9	69.0	5.00	4.92	4.65	YES	NO	
L0000283	0	0.20661E-02	402913.9	3766923.5	69.0	5.00	4.92	4.65	YES	NO	
L0000284	0	0.20661E-02	402922.2	3766930.0	69.0	5.00	4.92	4.65	YES	NO	
L0000285	0	0.20661E-02	402928.2	3766936.9	69.0	5.00	4.92	4.65	YES	NO	
L0000286	0	0.20661E-02	402921.9	3766945.3	69.0	5.00	4.92	4.65	YES	NO	
L0000287	0	0.20661E-02	402915.4	3766952.5	69.1	5.00	4.92	4.65	YES	NO	
L0000288	0	0.20661E-02	402907.2	3766945.8	69.1	5.00	4.92	4.65	YES	NO	
L0000289	0	0.20661E-02	402899.0	3766939.1	69.0	5.00	4.92	4.65	YES	NO	
L0000290	0	0.20661E-02	402890.8	3766932.4	69.0	5.00	4.92	4.65	YES	NO	
L0000291	0	0.20661E-02	402882.6	3766925.8	69.0	5.00	4.92	4.65	YES	NO	
L0000292	0	0.20661E-02	402874.4	3766919.1	69.0	5.00	4.92				

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4.65     YES                    NO
 L0000293         0   0.20661E-02  402866.2 3766912.4    69.0     5.00     4.92
4.65     YES                    NO
 L0000294         0   0.20661E-02  402858.0 3766905.8    69.0     5.00     4.92
4.65     YES                    NO
 L0000295         0   0.20661E-02  402849.8 3766899.1    69.0     5.00     4.92
4.65     YES                    NO
 L0000296         0   0.20661E-02  402841.6 3766892.4    68.9     5.00     4.92
4.65     YES                    NO
 L0000297         0   0.20661E-02  402833.4 3766885.8    68.9     5.00     4.92
4.65     YES                    NO
 L0000298         0   0.20661E-02  402825.2 3766879.1    68.9     5.00     4.92
4.65     YES                    NO
 L0000299         0   0.20661E-02  402817.0 3766872.4    68.9     5.00     4.92
4.65     YES                    NO
 L0000300         0   0.20661E-02  402808.8 3766865.7    68.8     5.00     4.92
4.65     YES                    NO
 L0000301         0   0.20661E-02  402800.6 3766859.1    68.8     5.00     4.92
4.65     YES                    NO
 L0000302         0   0.20661E-02  402792.4 3766852.4    68.8     5.00     4.92
4.65     YES                    NO
 L0000303         0   0.20661E-02  402784.2 3766845.7    68.7     5.00     4.92
4.65     YES                    NO
 L0000304         0   0.20661E-02  402776.0 3766839.1    68.6     5.00     4.92
4.65     YES                    NO
 L0000305         0   0.20661E-02  402767.8 3766832.4    68.6     5.00     4.92
4.65     YES                    NO
 L0000306         0   0.20661E-02  402759.6 3766825.7    68.5     5.00     4.92
4.65     YES                    NO
 L0000307         0   0.20661E-02  402751.4 3766819.0    68.4     5.00     4.92
4.65     YES                    NO
 L0000308         0   0.20661E-02  402743.2 3766812.4    68.3     5.00     4.92
4.65     YES                    NO
 L0000309         0   0.20661E-02  402735.0 3766805.7    68.1     5.00     4.92
4.65     YES                    NO
 L0000310         0   0.20661E-02  402726.8 3766799.0    67.9     5.00     4.92
4.65     YES                    NO
 L0000311         0   0.20661E-02  402718.6 3766792.4    67.8     5.00     4.92
4.65     YES                    NO
 L0000312         0   0.20661E-02  402710.4 3766785.7    67.8     5.00     4.92
4.65     YES                    NO
 L0000313         0   0.20661E-02  402702.2 3766779.0    67.7     5.00     4.92
4.65     YES                    NO
 L0000314         0   0.20661E-02  402694.0 3766772.3    67.7     5.00     4.92
4.65     YES                    NO
 L0000315         0   0.20661E-02  402685.8 3766765.7    67.6     5.00     4.92
4.65     YES                    NO
 L0000316         0   0.20661E-02  402677.6 3766759.0    67.6     5.00     4.92
4.65     YES                    NO
 L0000317         0   0.20661E-02  402669.4 3766752.3    67.5     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY	AIRCRAFT
L0000318	0	0.20661E-02	402661.2	3766745.7	67.5	5.00	4.92	4.65	YES	NO	
L0000319	0	0.20661E-02	402653.0	3766739.0	67.5	5.00	4.92	4.65	YES	NO	
L0000320	0	0.20661E-02	402644.8	3766732.3	67.4	5.00	4.92	4.65	YES	NO	
L0000321	0	0.20661E-02	402636.6	3766725.6	67.4	5.00	4.92	4.65	YES	NO	
L0000322	0	0.20661E-02	402628.4	3766719.0	67.4	5.00	4.92	4.65	YES	NO	
L0000323	0	0.20661E-02	402623.2	3766727.6	67.4	5.00	4.92	4.65	YES	NO	
L0000324	0	0.20661E-02	402618.1	3766736.9	67.3	5.00	4.92	4.65	YES	NO	
L0000325	0	0.20661E-02	402621.1	3766744.5	67.2	5.00	4.92	4.65	YES	NO	
L0000326	0	0.20661E-02	402629.4	3766751.0	67.3	5.00	4.92	4.65	YES	NO	
L0000327	0	0.20661E-02	402637.7	3766757.6	67.3	5.00	4.92	4.65	YES	NO	
L0000328	0	0.20661E-02	402646.0	3766764.1	67.4	5.00	4.92	4.65	YES	NO	
L0000329	0	0.20661E-02	402654.3	3766770.6	67.5	5.00	4.92	4.65	YES	NO	
L0000330	0	0.20661E-02	402662.7	3766777.1	67.5	5.00	4.92	4.65	YES	NO	
L0000331	0	0.20661E-02	402671.0	3766783.6	67.6	5.00	4.92	4.65	YES	NO	
L0000332	0	0.20661E-02	402679.3	3766790.1	67.6	5.00	4.92				

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4.65     YES                    NO
 L0000333         0   0.20661E-02  402687.6 3766796.6    67.6     5.00     4.92
4.65     YES                    NO
 L0000334         0   0.20661E-02  402696.0 3766803.2    67.6     5.00     4.92
4.65     YES                    NO
 L0000335         0   0.20661E-02  402704.3 3766809.7    67.7     5.00     4.92
4.65     YES                    NO
 L0000336         0   0.20661E-02  402712.6 3766816.2    67.9     5.00     4.92
4.65     YES                    NO
 L0000337         0   0.20661E-02  402720.9 3766822.7    68.1     5.00     4.92
4.65     YES                    NO
 L0000338         0   0.20661E-02  402729.3 3766829.2    68.4     5.00     4.92
4.65     YES                    NO
 L0000339         0   0.20661E-02  402737.6 3766835.7    68.4     5.00     4.92
4.65     YES                    NO
 L0000340         0   0.20661E-02  402745.9 3766842.3    68.5     5.00     4.92
4.65     YES                    NO
 L0000341         0   0.20661E-02  402754.2 3766848.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000342         0   0.20661E-02  402762.5 3766855.3    68.6     5.00     4.92
4.65     YES                    NO
 L0000343         0   0.20661E-02  402770.9 3766861.8    68.7     5.00     4.92
4.65     YES                    NO
 L0000344         0   0.20661E-02  402779.2 3766868.3    68.7     5.00     4.92
4.65     YES                    NO
 L0000345         0   0.20661E-02  402787.5 3766874.8    68.7     5.00     4.92
4.65     YES                    NO
 L0000346         0   0.20661E-02  402795.8 3766881.3    68.7     5.00     4.92
4.65     YES                    NO
 L0000347         0   0.20661E-02  402804.2 3766887.9    68.8     5.00     4.92
4.65     YES                    NO
 L0000348         0   0.20661E-02  402812.5 3766894.4    68.9     5.00     4.92
4.65     YES                    NO
 L0000349         0   0.20661E-02  402820.8 3766900.9    68.9     5.00     4.92
4.65     YES                    NO
 L0000350         0   0.20661E-02  402829.1 3766907.4    68.9     5.00     4.92
4.65     YES                    NO
 L0000351         0   0.20661E-02  402837.5 3766913.9    68.9     5.00     4.92
4.65     YES                    NO
 L0000352         0   0.20661E-02  402845.8 3766920.4    69.0     5.00     4.92
4.65     YES                    NO
 L0000353         0   0.20661E-02  402854.1 3766926.9    69.0     5.00     4.92
4.65     YES                    NO
 L0000354         0   0.20661E-02  402862.4 3766933.5    69.0     5.00     4.92
4.65     YES                    NO
 L0000355         0   0.20661E-02  402870.8 3766940.0    69.1     5.00     4.92
4.65     YES                    NO
 L0000356         0   0.20661E-02  402879.1 3766946.5    69.1     5.00     4.92
4.65     YES                    NO
 L0000357         0   0.20661E-02  402887.4 3766953.0    69.2     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000361	0	0.20661E-02	402897.9	3766980.9	69.3	5.00	4.92	4.65	YES	NO	
L0000362	0	0.20661E-02	402890.0	3766979.5	69.3	5.00	4.92	4.65	YES	NO	
L0000363	0	0.20661E-02	402881.7	3766972.9	69.3	5.00	4.92	4.65	YES	NO	
L0000364	0	0.20661E-02	402873.5	3766966.3	69.2	5.00	4.92	4.65	YES	NO	
L0000365	0	0.20661E-02	402865.2	3766959.7	69.2	5.00	4.92	4.65	YES	NO	
L0000366	0	0.20661E-02	402857.0	3766953.1	69.1	5.00	4.92	4.65	YES	NO	
L0000367	0	0.20661E-02	402848.7	3766946.5	69.1	5.00	4.92	4.65	YES	NO	
L0000368	0	0.20661E-02	402840.4	3766939.9	69.0	5.00	4.92	4.65	YES	NO	
L0000369	0	0.20661E-02	402832.2	3766933.3	69.0	5.00	4.92	4.65	YES	NO	
L0000370	0	0.20661E-02	402823.9	3766926.7	68.9	5.00	4.92	4.65	YES	NO	
L0000371	0	0.20661E-02	402815.7	3766920.1	68.9	5.00	4.92	4.65	YES	NO	
L0000372	0	0.20661E-02	402807.4	3766913.5	68.8	5.00	4.92				

```
4.65     YES                    NO
 L0000373         0   0.20661E-02  402799.2 3766906.9    68.8     5.00     4.92
4.65     YES                    NO
 L0000374         0   0.20661E-02  402790.9 3766900.3    68.8     5.00     4.92
4.65     YES                    NO
 L0000375         0   0.20661E-02  402782.6 3766893.7    68.8     5.00     4.92
4.65     YES                    NO
 L0000376         0   0.20661E-02  402774.4 3766887.1    68.7     5.00     4.92
4.65     YES                    NO
 L0000377         0   0.20661E-02  402766.1 3766880.5    68.7     5.00     4.92
4.65     YES                    NO
 L0000378         0   0.20661E-02  402757.9 3766873.9    68.7     5.00     4.92
4.65     YES                    NO
 L0000379         0   0.20661E-02  402749.6 3766867.3    68.7     5.00     4.92
4.65     YES                    NO
 L0000380         0   0.20661E-02  402741.4 3766860.7    68.6     5.00     4.92
4.65     YES                    NO
 L0000381         0   0.20661E-02  402733.1 3766854.1    68.5     5.00     4.92
4.65     YES                    NO
 L0000382         0   0.20661E-02  402724.8 3766847.5    68.4     5.00     4.92
4.65     YES                    NO
 L0000383         0   0.20661E-02  402716.6 3766840.9    68.3     5.00     4.92
4.65     YES                    NO
 L0000384         0   0.20661E-02  402708.3 3766834.3    68.2     5.00     4.92
4.65     YES                    NO
 L0000385         0   0.20661E-02  402700.1 3766827.7    68.0     5.00     4.92
4.65     YES                    NO
 L0000386         0   0.20661E-02  402691.8 3766821.1    67.8     5.00     4.92
4.65     YES                    NO
 L0000387         0   0.20661E-02  402683.6 3766814.5    67.6     5.00     4.92
4.65     YES                    NO
 L0000388         0   0.20661E-02  402675.3 3766807.9    67.5     5.00     4.92
4.65     YES                    NO
 L0000389         0   0.20661E-02  402667.0 3766801.3    67.5     5.00     4.92
4.65     YES                    NO
 L0000390         0   0.20661E-02  402658.8 3766794.7    67.5     5.00     4.92
4.65     YES                    NO
 L0000391         0   0.20661E-02  402650.5 3766788.1    67.4     5.00     4.92
4.65     YES                    NO
 L0000392         0   0.20661E-02  402642.3 3766781.5    67.4     5.00     4.92
4.65     YES                    NO
 L0000393         0   0.20661E-02  402634.0 3766774.9    67.4     5.00     4.92
4.65     YES                    NO
 L0000394         0   0.20661E-02  402625.8 3766768.3    67.4     5.00     4.92
4.65     YES                    NO
 L0000395         0   0.20661E-02  402617.5 3766761.7    67.3     5.00     4.92
4.65     YES                    NO
 L0000396         0   0.20661E-02  402610.5 3766759.9    67.1     5.00     4.92
4.65     YES                    NO
 L0000397         0   0.20661E-02  402606.4 3766769.7    67.2     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY	AIRCRAFT
L0000398	0	0.20661E-02	402604.3	3766778.9	67.2	5.00	4.92	4.65	YES	NO	
L0000399	0	0.20661E-02	402612.8	3766785.2	67.2	5.00	4.92	4.65	YES	NO	
L0000400	0	0.20661E-02	402621.2	3766791.5	67.3	5.00	4.92	4.65	YES	NO	
L0000401	0	0.20661E-02	402629.7	3766797.9	67.3	5.00	4.92	4.65	YES	NO	
L0000402	0	0.20661E-02	402638.1	3766804.2	67.3	5.00	4.92	4.65	YES	NO	
L0000403	0	0.20661E-02	402646.6	3766810.5	67.4	5.00	4.92	4.65	YES	NO	
L0000404	0	0.20661E-02	402655.1	3766816.9	67.5	5.00	4.92	4.65	YES	NO	
L0000405	0	0.20661E-02	402663.5	3766823.2	67.6	5.00	4.92	4.65	YES	NO	
L0000406	0	0.20661E-02	402672.0	3766829.5	67.7	5.00	4.92	4.65	YES	NO	
L0000407	0	0.20661E-02	402680.5	3766835.8	68.0	5.00	4.92	4.65	YES	NO	
L0000408	0	0.20661E-02	402688.9	3766842.2	68.1	5.00	4.92	4.65	YES	NO	
L0000409	0	0.20661E-02	402697.4	3766848.5	68.2	5.00	4.92	4.65	YES	NO	
L0000410	0	0.20661E-02	402705.9	3766854.8	68.3	5.00	4.92	4.65	YES	NO	
L0000411	0	0.20661E-02	402714.3	3766861.2	68.4	5.00	4.92	4.65	YES	NO	
L0000412	0	0.20661E-02	402722.8	3766867.5	68.6	5.00	4.92				

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4.65     YES                    NO
 L0000413         0   0.20661E-02  402731.2 3766873.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000414         0   0.20661E-02  402739.7 3766880.2    68.6     5.00     4.92
4.65     YES                    NO
 L0000415         0   0.20661E-02  402748.2 3766886.5    68.6     5.00     4.92
4.65     YES                    NO
 L0000416         0   0.20661E-02  402756.6 3766892.8    68.7     5.00     4.92
4.65     YES                    NO
 L0000417         0   0.20661E-02  402765.1 3766899.2    68.8     5.00     4.92
4.65     YES                    NO
 L0000418         0   0.20661E-02  402773.6 3766905.5    68.8     5.00     4.92
4.65     YES                    NO
 L0000419         0   0.20661E-02  402782.0 3766911.8    68.8     5.00     4.92
4.65     YES                    NO
 L0000420         0   0.20661E-02  402790.5 3766918.2    68.8     5.00     4.92
4.65     YES                    NO
 L0000421         0   0.20661E-02  402799.0 3766924.5    68.9     5.00     4.92
4.65     YES                    NO
 L0000422         0   0.20661E-02  402807.4 3766930.8    68.9     5.00     4.92
4.65     YES                    NO
 L0000423         0   0.20661E-02  402815.9 3766937.1    68.9     5.00     4.92
4.65     YES                    NO
 L0000424         0   0.20661E-02  402824.4 3766943.5    69.0     5.00     4.92
4.65     YES                    NO
 L0000425         0   0.20661E-02  402832.8 3766949.8    69.1     5.00     4.92
4.65     YES                    NO
 L0000426         0   0.20661E-02  402841.3 3766956.1    69.2     5.00     4.92
4.65     YES                    NO
 L0000427         0   0.20661E-02  402849.7 3766962.5    69.1     5.00     4.92
4.65     YES                    NO
 L0000428         0   0.20661E-02  402858.2 3766968.8    69.2     5.00     4.92
4.65     YES                    NO
 L0000429         0   0.20661E-02  402866.7 3766975.1    69.3     5.00     4.92
4.65     YES                    NO
 L0000430         0   0.20661E-02  402875.1 3766981.5    69.3     5.00     4.92
4.65     YES                    NO
 L0000431         0   0.20661E-02  402878.0 3766985.0    69.4     5.00     4.92
4.65     YES                    NO
 L0000432         0   0.20661E-02  402867.8 3766982.2    69.3     5.00     4.92
4.65     YES                    NO
 L0000433         0   0.20661E-02  402857.6 3766979.4    69.5     5.00     4.92
4.65     YES                    NO
 L0000434         0   0.20661E-02  402847.4 3766976.6    69.7     5.00     4.92
4.65     YES                    NO
 L0000435         0   0.20661E-02  402837.2 3766973.8    69.8     5.00     4.92
4.65     YES                    NO
 L0000436         0   0.20661E-02  402828.7 3766967.5    69.6     5.00     4.92
4.65     YES                    NO
 L0000437         0   0.20661E-02  402820.2 3766961.2    69.2     5.00     4.92
```

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000441	0	0.20661E-02	402786.3	3766936.0	68.9	5.00	4.92	4.65	YES	NO	
L0000442	0	0.20661E-02	402777.8	3766929.7	68.8	5.00	4.92	4.65	YES	NO	
L0000443	0	0.20661E-02	402769.3	3766923.4	68.8	5.00	4.92	4.65	YES	NO	
L0000444	0	0.20661E-02	402760.9	3766917.1	68.7	5.00	4.92	4.65	YES	NO	
L0000445	0	0.20661E-02	402752.4	3766910.8	68.7	5.00	4.92	4.65	YES	NO	
L0000446	0	0.20661E-02	402743.9	3766904.5	68.6	5.00	4.92	4.65	YES	NO	
L0000447	0	0.20661E-02	402735.4	3766898.2	68.6	5.00	4.92	4.65	YES	NO	
L0000448	0	0.20661E-02	402726.9	3766891.9	68.6	5.00	4.92	4.65	YES	NO	
L0000449	0	0.20661E-02	402718.4	3766885.6	68.6	5.00	4.92	4.65	YES	NO	
L0000450	0	0.20661E-02	402710.0	3766879.3	68.5	5.00	4.92	4.65	YES	NO	
L0000451	0	0.20661E-02	402701.5	3766872.9	68.4	5.00	4.92	4.65	YES	NO	
L0000452	0	0.20661E-02	402693.0	3766866.6	68.3	5.00	4.92				

```
4.65     YES                    NO
 L0000453         0   0.20661E-02  402684.5 3766860.3    68.2     5.00     4.92
4.65     YES                    NO
 L0000454         0   0.20661E-02  402676.0 3766854.0    68.1     5.00     4.92
4.65     YES                    NO
 L0000455         0   0.20661E-02  402667.5 3766847.7    67.9     5.00     4.92
4.65     YES                    NO
 L0000456         0   0.20661E-02  402659.1 3766841.4    67.6     5.00     4.92
4.65     YES                    NO
 L0000457         0   0.20661E-02  402650.6 3766835.1    67.5     5.00     4.92
4.65     YES                    NO
 L0000458         0   0.20661E-02  402642.1 3766828.8    67.5     5.00     4.92
4.65     YES                    NO
 L0000459         0   0.20661E-02  402633.6 3766822.5    67.4     5.00     4.92
4.65     YES                    NO
 L0000460         0   0.20661E-02  402625.1 3766816.2    67.3     5.00     4.92
4.65     YES                    NO
 L0000461         0   0.20661E-02  402616.6 3766809.9    67.2     5.00     4.92
4.65     YES                    NO
 L0000462         0   0.20661E-02  402608.1 3766803.6    67.2     5.00     4.92
4.65     YES                    NO
 L0000463         0   0.20661E-02  402599.7 3766797.3    67.4     5.00     4.92
4.65     YES                    NO
 L0000464         0   0.20661E-02  402601.7 3766805.1    67.3     5.00     4.92
4.65     YES                    NO
 L0000465         0   0.20661E-02  402605.4 3766815.0    67.3     5.00     4.92
4.65     YES                    NO
 L0000466         0   0.20661E-02  402609.0 3766824.9    67.2     5.00     4.92
4.65     YES                    NO
 L0000467         0   0.20661E-02  402615.4 3766832.8    67.3     5.00     4.92
4.65     YES                    NO
 L0000468         0   0.20661E-02  402623.9 3766839.0    67.3     5.00     4.92
4.65     YES                    NO
 L0000469         0   0.20661E-02  402632.5 3766845.2    67.4     5.00     4.92
4.65     YES                    NO
 L0000470         0   0.20661E-02  402641.1 3766851.4    67.5     5.00     4.92
4.65     YES                    NO
 L0000471         0   0.20661E-02  402649.6 3766857.6    67.7     5.00     4.92
4.65     YES                    NO
 L0000472         0   0.20661E-02  402658.2 3766863.8    67.9     5.00     4.92
4.65     YES                    NO
 L0000473         0   0.20661E-02  402666.8 3766870.0    68.1     5.00     4.92
4.65     YES                    NO
 L0000474         0   0.20661E-02  402675.3 3766876.2    68.2     5.00     4.92
4.65     YES                    NO
 L0000475         0   0.20661E-02  402683.9 3766882.4    68.3     5.00     4.92
4.65     YES                    NO
 L0000476         0   0.20661E-02  402692.4 3766888.6    68.4     5.00     4.92
4.65     YES                    NO
 L0000477         0   0.20661E-02  402701.0 3766894.8    68.4     5.00     4.92
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4.65     YES                    NO
 L0000478         0   0.20661E-02  402709.6 3766901.0    68.5     5.00     4.92
4.65     YES                    NO
 L0000479         0   0.20661E-02  402718.1 3766907.2    68.5     5.00     4.92
4.65     YES                    NO
 L0000480         0   0.20661E-02  402726.7 3766913.4    68.6     5.00     4.92
4.65     YES                    NO
↑ *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:23:34

                                  PAGE  14
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 L0000481         0   0.20661E-02  402735.2 3766919.6    68.7     5.00     4.92
4.65     YES                    NO
 L0000482         0   0.20661E-02  402743.8 3766925.8    68.8     5.00     4.92
4.65     YES                    NO
 L0000483         0   0.20661E-02  402752.4 3766932.0    68.8     5.00     4.92
4.65     YES                    NO
 L0000484         0   0.20661E-02  402760.9 3766938.2    69.2     5.00     4.92
4.65     YES                    NO
↑ *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:23:34

                                  PAGE  15
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                *** AREAPOLY SOURCE DATA ***

               NUMBER EMISSION RATE   LOCATION OF AREA  BASE     RELEASE  NUMBER
 INIT.   URBAN  EMISSION RATE    AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC       X        Y      ELEV.    HEIGHT  OF VERTS.
  SZ     SOURCE  SCALAR VARY
```

ID CATS. /METER**2) (METERS) (METERS) (METERS) (METERS)
(METERS) BY
- - - -

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             L0000073    , L0000074    , L0000075    , L0000076    , L0000077    ,
L0000078    , L0000079    , L0000080    ,

             L0000081    , L0000082    , L0000083    , L0000084    , L0000085    ,
L0000086    , L0000087    , L0000088    ,

             L0000089    , L0000090    , L0000091    , L0000092    , L0000093    ,
L0000094    , L0000095    , L0000096    ,

             L0000097    , L0000098    , L0000099    , L0000100    , L0000101    ,
L0000102    , L0000103    , L0000104    ,

             L0000105    , L0000106    , L0000107    , L0000108    , L0000109    ,
L0000110    , L0000111    , L0000112    ,

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L0000134    , L0000135    , L0000136    ,

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L0000142    , L0000143    , L0000144    ,

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L0000150    , L0000151    , L0000152    ,
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 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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L0000166    , L0000167    , L0000168    ,
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L0000174    , L0000175    , L0000176    ,

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L0000182    , L0000183    , L0000184    ,

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L0000190    , L0000191    , L0000192    ,

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L0000302   , L0000303   , L0000304   ,

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L0000310   , L0000311   , L0000312   ,

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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L0000382   , L0000383   , L0000384   ,

             L0000385   , L0000386   , L0000387   , L0000388   , L0000389   ,
L0000390   , L0000391   , L0000392   ,

             L0000393   , L0000394   , L0000395   , L0000396   , L0000397   ,

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L0000422   , L0000423   , L0000424   ,

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L0000438   , L0000439   , L0000440   ,

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L0000462   , L0000463   , L0000464   ,

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L0000470   , L0000471   , L0000472   ,

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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L0000038 , L0000039 , L0000040 ,

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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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	L0000161 , L0000162 , L0000163 , L0000164 , L0000165 , L0000166 , L0000167 , L0000168 ,
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	L0000201 , L0000202 , L0000203 , L0000204 , L0000205 , L0000206 , L0000207 , L0000208 ,
	L0000209 , L0000210 , L0000211 , L0000212 , L0000213 , L0000214 , L0000215 , L0000216 ,
	L0000217 , L0000218 , L0000219 , L0000220 , L0000221 , L0000222 , L0000223 , L0000224 ,
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	L0000233 , L0000234 , L0000235 , L0000236 , L0000237 ,

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 *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
                           ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                          ***        15:23:34

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                                    SOURCE IDs
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L0000374    , L0000375    , L0000376    ,

             L0000377    , L0000378    , L0000379    , L0000380    , L0000381    ,
L0000382    , L0000383    , L0000384    ,

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L0000462    , L0000463    , L0000464    ,
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
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                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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L0000478   , L0000479   , L0000480   ,

             L0000481   , L0000482   , L0000483   , L0000484   , DUST   ,

                                         *** SOURCE IDs DEFINED AS URBAN SOURCES
***

  URBAN ID   URBAN POP   SOURCE IDs
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             L0000009   , L0000010   , L0000011   , L0000012   , L0000013   ,
L0000014   , L0000015   , L0000016   ,

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L0000158    , L0000159    , L0000160    ,
 *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
                           ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0000161 , L0000162 , L0000163 , L0000164 , L0000165 , L0000166 , L0000167 , L0000168 ,

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L0000310 , L0000311 , L0000312 ,

L0000313 , L0000314 , L0000315 , L0000316 , L0000317 ,
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

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L0000342 , L0000343 , L0000344 ,

L0000345 , L0000346 , L0000347 , L0000348 , L0000349 ,
L0000350 , L0000351 , L0000352 ,

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L0000366    , L0000367    , L0000368    ,

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L0000374    , L0000375    , L0000376    ,

             L0000377    , L0000378    , L0000379    , L0000380    , L0000381    ,
L0000382    , L0000383    , L0000384    ,

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L0000390    , L0000391    , L0000392    ,

             L0000393    , L0000394    , L0000395    , L0000396    , L0000397    ,
L0000398    , L0000399    , L0000400    ,

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L0000406    , L0000407    , L0000408    ,

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L0000470    , L0000471    , L0000472    ,

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L0000478    , L0000479    , L0000480    ,
↑ *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
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*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0000481 , L0000482 , L0000483 , L0000484 , DUST ,

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(402828.6, 3766281.8, 69.0, 69.0, 0.0); (402828.6, 3766331.8, 69.0, 69.0, 0.0);
(402828.6, 3766381.8, 69.1, 69.1, 0.0); (402828.6, 3766431.8, 69.1, 69.1, 0.0);
(402828.6, 3766481.8, 69.3, 69.3, 0.0); (402828.6, 3766531.8, 69.5, 69.5, 0.0);
(402828.6, 3766581.8, 69.7, 69.7, 0.0); (402878.6, 3766231.8, 69.0, 69.0, 0.0);
(402878.6, 3766281.8, 69.0, 69.0, 0.0); (402878.6, 3766331.8, 69.1, 69.1, 0.0);
(402878.6, 3766381.8, 69.3, 69.3, 0.0); (402878.6, 3766431.8, 69.4, 69.4, 0.0);
(402878.6, 3766481.8, 70.9, 70.9, 0.0); (402878.6, 3766531.8, 70.7, 70.7, 0.0);
(402878.6, 3766581.8, 69.9, 69.9, 0.0); (402878.6, 3766631.8, 69.7, 69.7, 0.0);
(402928.6, 3766231.8, 69.2, 69.2, 0.0); (402928.6, 3766281.8, 69.1, 69.1, 0.0);
(402928.6, 3766331.8, 69.2, 69.2, 0.0); (402928.6, 3766381.8, 69.3, 69.3, 0.0);

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     ( 403178.6, 3766481.8,      69.9,      69.9,       0.0);         ( 403178.6,
3766631.8,      70.0,      70.0,       0.0);
     ( 403228.6, 3766431.8,      69.8,      69.8,       0.0);         ( 402129.7,
3766545.8,      67.0,      67.0,       0.0);
```

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(402329.7, 3766595.8, 68.1, 68.1, 0.0); (402329.7, 3766645.8, 68.1, 68.1, 0.0);
(402329.7, 3766695.8, 68.0, 68.0, 0.0); (402329.7, 3766745.8, 67.3, 67.3, 0.0);
(402329.7, 3767095.8, 66.9, 66.9, 0.0); (402379.7, 3766545.8, 68.4, 68.4, 0.0);
(402379.7, 3766595.8, 68.8, 68.8, 0.0); (402379.7, 3766645.8, 68.2, 68.2, 0.0);
(402379.7, 3766695.8, 67.9, 67.9, 0.0); (402379.7, 3767045.8, 65.6, 65.6, 0.0);
(402379.7, 3767095.8, 67.0, 67.0, 0.0); (402429.7, 3766145.8, 67.3, 67.3, 0.0);
(402429.7, 3766195.8, 67.4, 67.4, 0.0); (402429.7, 3766245.8, 67.5, 67.5, 0.0);
(402429.7, 3766295.8, 65.7, 67.5, 0.0); (402429.7, 3766395.8, 65.6, 67.5, 0.0);
(402429.7, 3766445.8, 66.9, 66.9, 0.0); (402429.7, 3766495.8, 67.9, 67.9, 0.0);
(402429.7, 3766545.8, 68.3, 68.3, 0.0); (402429.7, 3766595.8, 69.4, 69.4, 0.0);
(402429.7, 3766645.8, 68.6, 68.6, 0.0); (402429.7, 3766695.8, 67.9, 67.9, 0.0);

```
     ( 402429.7, 3766945.8,      65.5,      65.5,       0.0);         ( 402429.7,
3766995.8,      66.1,      66.1,       0.0);
     ( 402429.7, 3767045.8,      66.5,      66.5,       0.0);         ( 402429.7,
3767095.8,      67.8,      67.8,       0.0);
     ( 402479.7, 3766145.8,      68.3,      68.3,       0.0);         ( 402479.7,
3766195.8,      68.6,      68.6,       0.0);
     ( 402479.7, 3766245.8,      67.9,      67.9,       0.0);         ( 402479.7,
3766295.8,      67.8,      67.8,       0.0);
     ( 402479.7, 3766345.8,      68.3,      68.3,       0.0);         ( 402479.7,
3766395.8,      67.5,      67.5,       0.0);
     ( 402479.7, 3766445.8,      68.0,      68.0,       0.0);         ( 402479.7,
3766495.8,      68.6,      68.6,       0.0);
     ( 402479.7, 3766545.8,      68.9,      68.9,       0.0);         ( 402479.7,
3766595.8,      68.7,      68.7,       0.0);
     ( 402479.7, 3766645.8,      67.6,      67.6,       0.0);         ( 402479.7,
3766695.8,      67.3,      67.3,       0.0);
     ( 402479.7, 3766745.8,      67.0,      67.0,       0.0);         ( 402479.7,
3766895.8,      65.8,      65.8,       0.0);
     ( 402479.7, 3766945.8,      66.5,      66.5,       0.0);         ( 402479.7,
3766995.8,      66.8,      66.8,       0.0);
     ( 402479.7, 3767045.8,      67.8,      67.8,       0.0);         ( 402479.7,
3767095.8,      68.2,      68.2,       0.0);
     ( 402529.7, 3766145.8,      68.0,      68.0,       0.0);         ( 402529.7,
3766295.8,      68.1,      68.1,       0.0);
     ( 402529.7, 3766345.8,      68.1,      68.1,       0.0);         ( 402529.7,
3766395.8,      67.7,      67.7,       0.0);
     ( 402529.7, 3766445.8,      68.2,      68.2,       0.0);         ( 402529.7,
3766495.8,      68.4,      68.4,       0.0);
     ( 402529.7, 3766545.8,      69.0,      69.0,       0.0);         ( 402529.7,
3766595.8,      69.3,      69.3,       0.0);
     ( 402529.7, 3766645.8,      68.5,      68.5,       0.0);         ( 402529.7,
3766695.8,      68.4,      68.4,       0.0);
     ( 402529.7, 3766745.8,      68.2,      68.2,       0.0);         ( 402529.7,
3766795.8,      66.3,      66.3,       0.0);
     ( 402529.7, 3766845.8,      66.3,      66.3,       0.0);         ( 402529.7,
3766895.8,      67.0,      67.0,       0.0);
     ( 402529.7, 3766945.8,      67.4,      67.4,       0.0);         ( 402529.7,
3766995.8,      67.8,      67.8,       0.0);
     ( 402529.7, 3767045.8,      67.9,      67.9,       0.0);         ( 402579.7,
3766295.8,      68.9,      68.9,       0.0);
     ( 402579.7, 3766345.8,      69.0,      69.0,       0.0);         ( 402579.7,
3766395.8,      68.0,      68.0,       0.0);
     ( 402579.7, 3766445.8,      68.3,      68.3,       0.0);         ( 402579.7,
3766495.8,      68.9,      68.9,       0.0);
     ( 402579.7, 3766545.8,      69.0,      69.0,       0.0);         ( 402579.7,
3766595.8,      69.5,      69.5,       0.0);
     ( 402579.7, 3766645.8,      68.9,      68.9,       0.0);         ( 402579.7,
3766695.8,      68.5,      68.5,       0.0);
     ( 402579.7, 3766895.8,      68.0,      68.0,       0.0);         ( 402579.7,
3766945.8,      67.9,      67.9,       0.0);
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(402579.7, 3766995.8, 68.2, 68.2, 0.0); (402579.7, 3767045.8, 68.3, 68.3, 0.0);
(402629.7, 3766345.8, 68.5, 68.5, 0.0); (402629.7, 3766395.8, 68.2, 68.2, 0.0);
(402629.7, 3766445.8, 68.3, 68.3, 0.0); (402629.7, 3766495.8, 69.0, 69.0, 0.0);
(402629.7, 3766545.8, 69.3, 69.3, 0.0); (402629.7, 3766595.8, 69.0, 69.0, 0.0);
(402629.7, 3766945.8, 67.6, 67.6, 0.0); (402629.7, 3766995.8, 68.1, 68.1, 0.0);
(402679.7, 3766345.8, 68.8, 68.8, 0.0); (402679.7, 3766395.8, 68.5, 68.5, 0.0);
(402679.7, 3766445.8, 68.7, 68.7, 0.0); (402711.2, 3766582.5, 69.6, 69.6, 0.0);
(402711.2, 3766632.5, 69.3, 69.3, 0.0); (402761.2, 3766582.5, 69.5, 69.5, 0.0);
(402761.2, 3766632.5, 69.8, 69.8, 0.0); (402761.2, 3766682.5, 68.8, 69.5, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(402811.2, 3766632.5, 69.6, 69.6, 0.0); (403117.8, 3766776.2, 70.7, 70.7, 0.0);
(403117.8, 3766876.2, 70.4, 70.4, 0.0); (403167.8, 3766726.2, 70.7, 70.7, 0.0);
(403167.8, 3766776.2, 70.7, 70.7, 0.0); (403167.8, 3766826.2, 70.9, 70.9, 0.0);
(403167.8, 3766876.2, 71.2, 71.2, 0.0); (403167.8, 3766926.2, 71.1, 71.1, 0.0);
(403217.8, 3766726.2, 70.6, 70.6, 0.0); (403217.8, 3766776.2, 71.0, 71.0, 0.0);
(403217.8, 3766826.2, 71.0, 71.0, 0.0); (403217.8, 3766876.2, 71.1, 71.1, 0.0);
(403217.8, 3766926.2, 71.1, 71.1, 0.0); (403267.8, 3766726.2, 70.7, 70.7, 0.0);
(403267.8, 3766776.2, 70.9, 70.9, 0.0); (403267.8, 3766826.2, 71.3, 71.3, 0.0);
(403267.8, 3766876.2, 71.2, 71.2, 0.0); (403267.8, 3766926.2, 71.1, 71.1, 0.0);
(403317.8, 3766726.2, 70.6, 70.6, 0.0); (403317.8, 3766776.2, 70.7, 70.7, 0.0);

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     ( 403317.8, 3766826.2,      70.9,      70.9,       0.0);         ( 403317.8,
3766876.2,      70.8,      70.8,       0.0);
     ( 403367.8, 3766776.2,      70.4,      70.4,       0.0);         ( 403367.8,
3766826.2,      70.6,      70.6,       0.0);
     ( 403417.8, 3766826.2,      70.5,      70.5,       0.0);         ( 403215.3,
3766514.1,      69.0,      69.0,       0.0);
     ( 403215.3, 3766564.1,      69.2,      69.2,       0.0);         ( 403265.3,
3766464.1,      68.9,      68.9,       0.0);
     ( 403265.3, 3766514.1,      69.3,      69.3,       0.0);         ( 403265.3,
3766564.1,      69.5,      69.5,       0.0);
     ( 403265.3, 3766614.1,      69.3,      69.3,       0.0);         ( 403315.3,
3766464.1,      69.1,      69.1,       0.0);
     ( 403315.3, 3766514.1,      69.6,      69.6,       0.0);         ( 403315.3,
3766564.1,      69.9,      69.9,       0.0);
     ( 403315.3, 3766614.1,      69.7,      69.7,       0.0);         ( 403315.3,
3766664.1,      69.5,      69.5,       0.0);
     ( 403365.3, 3766464.1,      69.7,      70.8,       0.0);         ( 403365.3,
3766514.1,      69.8,      69.8,       0.0);
     ( 403365.3, 3766564.1,      70.2,      70.2,       0.0);         ( 403365.3,
3766614.1,      70.1,      70.1,       0.0);
     ( 403365.3, 3766664.1,      70.8,      70.8,       0.0);         ( 403365.3,
3766714.1,      70.5,      70.5,       0.0);
     ( 403415.3, 3766514.1,      70.6,      70.6,       0.0);         ( 403415.3,
3766564.1,      70.7,      70.7,       0.0);
     ( 403415.3, 3766614.1,      70.9,      70.9,       0.0);         ( 403415.3,
3766664.1,      71.0,      71.0,       0.0);
     ( 403415.3, 3766714.1,      70.8,      70.8,       0.0);         ( 403415.3,
3766764.1,      70.4,      70.4,       0.0);
     ( 403465.3, 3766564.1,      70.9,      70.9,       0.0);         ( 403465.3,
3766614.1,      71.0,      71.0,       0.0);
     ( 403465.3, 3766664.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766714.1,      71.0,      71.0,       0.0);
     ( 403465.3, 3766764.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766814.1,      71.0,      71.0,       0.0);
     ( 403515.3, 3766564.1,      71.0,      71.0,       0.0);         ( 403515.3,
3766614.1,      70.9,      70.9,       0.0);
     ( 403515.3, 3766664.1,      72.0,      72.0,       0.0);         ( 403515.3,
3766714.1,      72.1,      72.1,       0.0);
     ( 403515.3, 3766764.1,      71.3,      71.3,       0.0);         ( 403515.3,
3766814.1,      71.3,      71.3,       0.0);
     ( 403565.3, 3766614.1,      71.3,      71.3,       0.0);         ( 403565.3,
3766664.1,      71.5,      71.5,       0.0);
     ( 403565.3, 3766714.1,      72.2,      72.2,       0.0);         ( 403565.3,
3766764.1,      72.1,      72.1,       0.0);
     ( 403565.3, 3766814.1,      71.3,      71.3,       0.0);         ( 403565.3,
3766864.1,      71.5,      71.5,       0.0);
     ( 403615.3, 3766614.1,      72.1,      72.1,       0.0);         ( 403615.3,
3766664.1,      72.3,      72.3,       0.0);
     ( 403615.3, 3766714.1,      71.9,      71.9,       0.0);         ( 403615.3,
3766764.1,      71.9,      71.9,       0.0);
```

(403615.3, 3766814.1, 72.2, 72.2, 0.0); (403665.3, 3766664.1, 72.2, 72.2, 0.0);
(403665.3, 3766714.1, 72.3, 72.3, 0.0); (403665.3, 3766764.1, 72.2, 72.2, 0.0);
(403665.3, 3766814.1, 72.0, 72.0, 0.0); (403715.3, 3766664.1, 72.4, 72.4, 0.0);
(403715.3, 3766714.1, 72.1, 72.1, 0.0); (403715.3, 3766764.1, 72.1, 72.1, 0.0);
(403715.3, 3766814.1, 72.0, 72.0, 0.0); (403765.3, 3766714.1, 72.5, 72.5, 0.0);
(403765.3, 3766764.1, 72.1, 72.1, 0.0); (403765.3, 3766814.1, 71.9, 71.9, 0.0);
(403278.8, 3767059.2, 70.8, 70.8, 0.0); (403328.8, 3767059.2, 70.5, 70.5, 0.0);
(403328.8, 3767109.2, 71.0, 71.0, 0.0); (403328.8, 3767159.2, 71.0, 71.0, 0.0);
(403378.8, 3767059.2, 71.1, 71.1, 0.0); (403378.8, 3767109.2, 71.3, 71.3, 0.0);
(403378.8, 3767159.2, 70.9, 70.9, 0.0); (403378.8, 3767209.2, 70.7, 70.7, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(403428.8, 3767009.2, 71.6, 71.6, 0.0); (403428.8, 3767059.2, 71.3, 71.3, 0.0);
(403428.8, 3767109.2, 71.4, 71.4, 0.0); (403428.8, 3767159.2, 71.1, 71.1, 0.0);
(403478.8, 3767009.2, 71.6, 71.6, 0.0); (403478.8, 3767059.2, 71.6, 71.6, 0.0);
(403478.8, 3767109.2, 71.6, 71.6, 0.0); (403478.8, 3767159.2, 71.5, 71.5, 0.0);
(403528.8, 3767009.2, 71.8, 71.8, 0.0); (403528.8, 3767059.2, 71.7, 71.7, 0.0);
(403528.8, 3767109.2, 71.4, 71.4, 0.0); (403578.8, 3767009.2, 71.1, 71.1, 0.0);
(403578.8, 3767059.2, 71.0, 71.0, 0.0); (403578.8, 3767109.2, 71.8, 71.8, 0.0);
(403628.8, 3766959.2, 71.3, 71.3, 0.0); (403628.8, 3767009.2, 71.2, 71.2, 0.0);
(403628.8, 3767059.2, 71.0, 71.0, 0.0); (403678.8, 3766959.2, 71.1, 71.1, 0.0);

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     ( 403678.8, 3767009.2,      71.1,      71.1,       0.0);         ( 403678.8,
3767059.2,      71.6,      71.6,       0.0);
     ( 403728.8, 3766959.2,      71.4,      71.4,       0.0);         ( 403728.8,
3767009.2,      71.5,      71.5,       0.0);
     ( 403778.8, 3766959.2,      71.8,      71.8,       0.0);         ( 403778.8,
3767009.2,      71.8,      71.8,       0.0);
     ( 402391.5, 3767242.3,      69.0,      69.0,       0.0);         ( 402391.5,
3767292.3,      69.2,      69.2,       0.0);
     ( 402391.5, 3767342.3,      69.6,      69.6,       0.0);         ( 402391.5,
3767392.3,      69.7,      69.7,       0.0);
     ( 402441.5, 3767242.3,      69.1,      69.1,       0.0);         ( 402441.5,
3767292.3,      69.4,      69.4,       0.0);
     ( 402441.5, 3767342.3,      69.6,      69.6,       0.0);         ( 402441.5,
3767392.3,      69.9,      69.9,       0.0);
     ( 402491.5, 3767192.3,      69.3,      69.3,       0.0);         ( 402491.5,
3767242.3,      69.2,      69.2,       0.0);
     ( 402491.5, 3767292.3,      69.3,      69.3,       0.0);         ( 402491.5,
3767342.3,      69.7,      69.7,       0.0);
     ( 402491.5, 3767392.3,      70.9,      71.7,       0.0);         ( 402541.5,
3767192.3,      69.5,      69.5,       0.0);
     ( 402541.5, 3767242.3,      69.3,      69.3,       0.0);         ( 402541.5,
3767292.3,      69.5,      69.5,       0.0);
     ( 402541.5, 3767342.3,      70.0,      70.0,       0.0);         ( 402541.5,
3767392.3,      70.5,      70.5,       0.0);
     ( 402591.5, 3767192.3,      69.2,      69.2,       0.0);         ( 402591.5,
3767242.3,      69.4,      69.4,       0.0);
     ( 402591.5, 3767292.3,      70.3,      70.3,       0.0);         ( 402641.5,
3767192.3,      69.3,      69.3,       0.0);
     ( 402641.5, 3767242.3,      69.9,      69.9,       0.0);         ( 402641.5,
3767292.3,      70.4,      70.4,       0.0);
     ( 402691.5, 3767192.3,      69.5,      69.5,       0.0);         ( 402691.5,
3767242.3,      69.8,      69.8,       0.0);
     ( 402691.5, 3767292.3,      70.5,      70.5,       0.0);         ( 402741.5,
3767192.3,      69.6,      69.6,       0.0);
     ( 402741.5, 3767242.3,      69.6,      69.6,       0.0);         ( 402791.5,
3767192.3,      70.1,      70.1,       0.0);
     ( 403032.8, 3767319.0,      71.2,      71.2,       0.0);         ( 403032.8,
3767369.0,      71.7,      71.7,       0.0);
     ( 403082.8, 3767369.0,      71.6,      71.6,       0.0);         ( 403082.8,
3767419.0,      72.0,      72.0,       0.0);
     ( 403132.8, 3767419.0,      72.0,      72.0,       0.0);         ( 403132.8,
3767469.0,      72.2,      72.2,       0.0);
     ( 403182.8, 3767419.0,      72.6,      72.6,       0.0);

 *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:23:34

                                   PAGE  31
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*** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***

(1=YES; 0=NO)

```
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
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NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***

(METERS/SEC)

1.54, 3.09, 5.14, 8.23, 10.80,

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

```
   Surface file:   ..\MET DATA\PICO_V9_ADJU\PICO_V9.SFC
                Met Version:  16216
   Profile file:   ..\MET DATA\PICO_V9_ADJU\PICO_V9.PFL

   Surface format: FREE
```

Profile format: FREE

Surface station no.: 3166 Upper air station no.: 3190
Name: PICO_RIVERA Name: UNKNOWN

Year: 2010 Year: 2010

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
10	01	01	1	01	-38.6	0.384	-9.000	-9.000	-999.	572.	162.4	0.34	0.73	1.00	3.10	321.	9.1	283.8	5.5
10	01	01	1	02	-33.5	0.333	-9.000	-9.000	-999.	462.	121.8	0.34	0.73	1.00	2.70	217.	9.1	282.5	5.5
10	01	01	1	03	-21.9	0.218	-9.000	-9.000	-999.	251.	52.2	0.34	0.73	1.00	1.80	290.	9.1	282.5	5.5
10	01	01	1	04	-27.1	0.269	-9.000	-9.000	-999.	334.	79.5	0.34	0.73	1.00	2.20	255.	9.1	282.0	5.5
10	01	01	1	05	-21.9	0.218	-9.000	-9.000	-999.	245.	52.2	0.34	0.73	1.00	1.80	234.	9.1	282.0	5.5
10	01	01	1	06	-27.1	0.269	-9.000	-9.000	-999.	334.	79.5	0.34	0.73	1.00	2.20	258.	9.1	282.0	5.5
10	01	01	1	07	-27.2	0.269	-9.000	-9.000	-999.	334.	79.5	0.34	0.73	1.00	2.20	213.	9.1	281.4	5.5
10	01	01	1	08	-22.6	0.335	-9.000	-9.000	-999.	466.	151.7	0.34	0.73	0.54	2.70	215.	9.1	282.0	5.5
10	01	01	1	09	26.9	0.249	0.347	0.008	56.	302.	-51.9	0.34	0.73	0.32	1.80	199.	9.1	284.2	5.5
10	01	01	1	10	65.3	0.365	0.593	0.008	116.	529.	-67.5	0.34	0.73	0.24	2.70	117.	9.1	288.1	5.5
10	01	01	1	11	94.5	0.374	0.933	0.008	311.	550.	-50.3	0.34	0.73	0.21	2.70	243.	9.1	290.4	5.5
10	01	01	1	12	103.9	0.279	1.087	0.008	448.	359.	-19.0	0.34	0.73	0.20	1.80	130.	9.1	293.1	5.5
10	01	01	1	13	83.7	0.273	1.073	0.008	533.	343.	-22.0	0.34	0.73	0.20	1.80	282.	9.1	294.9	5.5
10	01	01	1	14	82.0	0.218	1.112	0.008	606.	245.	-11.4	0.34	0.73	0.21	1.30	290.	9.1	295.9	5.5
10	01	01	1	15	38.9	0.202	0.881	0.008	636.	217.	-19.0	0.34	0.73	0.25	1.30	192.	9.1	294.9	5.5
10	01	01	1	16	11.4	0.181	0.588	0.008	643.	185.	-47.4	0.34	0.73	0.33	1.30	218.	9.1	293.8	5.5
10	01	01	1	17	-10.7	0.155	-9.000	-9.000	-999.	147.	31.4	0.34	0.73	0.60	1.30	255.	9.1	292.0	5.5
10	01	01	1	18	-5.5	0.104	-9.000	-9.000	-999.	81.	18.6	0.34	0.73	1.00	0.90	129.	9.1	289.2	5.5
10	01	01	1	19	-11.8	0.154	-9.000	-9.000	-999.	145.	27.8	0.34	0.73	1.00	1.30	264.	9.1	287.5	5.5

```
 10 01 01   1 20  -11.8  0.154 -9.000 -9.000 -999.  144.     27.8  0.34   0.73
1.00    1.30   25.    9.1  287.0    5.5
 10 01 01   1 21  -21.6  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  343.    9.1  285.9    5.5
 10 01 01   1 22  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  332.    9.1  284.9    5.5
 10 01 01   1 23  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  178.    9.1  284.2    5.5
 10 01 01   1 24  -11.8  0.154 -9.000 -9.000 -999.  145.     27.6  0.34   0.73
1.00    1.30   28.    9.1  283.1    5.5


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 10 01 01 01    5.5 0 -999.  -99.00   283.8   99.0  -99.00  -99.00
 10 01 01 01    9.1 1  321.    3.10  -999.0   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
                           ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                          ***        15:23:34

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                  *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  DUST     ***
                                     INCLUDING SOURCE(S):     DUST        ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_2.5   IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        402778.58   3766381.80       24.31692  (16122624)                402778.58
3766431.80       28.97720  (16122624)
        402778.58   3766481.80       36.27548  (16112724)                402778.58
3766531.80       52.92678  (16112724)
        402828.58   3766281.80       14.38488  (16122924)                402828.58
3766331.80       16.64666  (16122624)
        402828.58   3766381.80       19.67892  (16122624)                402828.58
3766431.80       23.78234  (16122624)
        402828.58   3766481.80       29.61321  (16122624)                402828.58
3766531.80       38.57615  (16122624)
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        402828.58   3766581.80       58.48090  (16112724)               402878.58
3766231.80       11.14938  (16122924)
        402878.58   3766281.80       12.34777  (16122924)               402878.58
3766331.80       13.80667  (16122924)
        402878.58   3766381.80       15.62783  (16122924)               402878.58
3766431.80       17.97201  (16122924)
        402878.58   3766481.80       22.11651  (11011224)               402878.58
3766531.80       28.17742  (11011224)
        402878.58   3766581.80       38.06819  (11011224)               402878.58
3766631.80       57.48614m (11010824)
        402928.58   3766231.80        9.98400  (11011224)               402928.58
3766281.80       11.89191  (11011224)
        402928.58   3766331.80       14.12796  (11011224)               402928.58
3766381.80       16.74708  (11011224)
        402928.58   3766431.80       19.85482  (11011224)               402928.58
3766481.80       23.59676  (11011224)
        402928.58   3766531.80       28.12791  (11011224)               402928.58
3766581.80       33.20614  (11011224)
        402928.58   3766631.80       44.34935m (11010824)               402928.58
3766681.80       64.37940m (16122424)
        402978.58   3766281.80       13.56579  (11011224)               402978.58
3766331.80       15.59909  (11011224)
        402978.58   3766381.80       17.82860  (11011224)               402978.58
3766431.80       20.23538  (11011224)
        402978.58   3766481.80       22.75140  (11011224)               402978.58
3766531.80       25.27773  (11011224)
        402978.58   3766581.80       28.16373m (11010824)               402978.58
3766631.80       37.01888m (16122424)
        402978.58   3766681.80       50.08575m (16122424)               402978.58
3766731.80       69.09567m (16122424)
        403028.58   3766281.80       14.32293  (11011224)               403028.58
3766331.80       15.89496  (11011224)
        403028.58   3766381.80       17.45568  (11011224)               403028.58
3766431.80       18.94001  (11011224)
        403028.58   3766481.80       20.28268  (11011224)               403028.58
3766531.80       21.50771  (11011224)
        403028.58   3766581.80       25.37590m (16122424)               403028.58
3766631.80       33.46956m (16122424)
        403028.58   3766681.80       41.93631m (16122424)               403028.58
3766731.80       51.97203m (16122424)
        403028.58   3766781.80       68.40496m (16122424)               403078.58
3766331.80       14.97943  (11011224)
        403078.58   3766381.80       15.79084  (11011224)               403078.58
3766431.80       16.38206  (11011224)
        403078.58   3766481.80       17.30509  (11010524)               403078.58
3766531.80       19.19460m (10122624)
        403078.58   3766581.80       24.27144m (16122424)               403078.58
3766631.80       30.24182m (16122424)
        403078.58   3766681.80       35.72096m (16122424)               403078.58
3766731.80       40.71722m (16122424)
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DUST ***
INCLUDING SOURCE(S): DUST ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
403128.58	3766331.80	13.07714	(11011224)	403128.58	3766381.80	13.18735	(11011224)
403128.58	3766431.80	14.26338	(11010524)	403128.58	3766481.80	15.31001m	(10122624)
403128.58	3766531.80	19.12524m	(10122624)	403128.58	3766581.80	22.78600m	(10122624)
403128.58	3766631.80	26.85263m	(16122424)	403128.58	3766681.80	29.67300m	(16122424)
403178.58	3766381.80	12.48111	(12122524)	403178.58	3766431.80	13.43095	(12122524)
403178.58	3766481.80	15.52964m	(10122624)	403178.58	3766631.80	23.06212m	(16122424)
403228.58	3766431.80	12.88226m	(10122624)	402129.69	3766545.84	26.15527	(16101824)
402179.69	3766495.84	28.88393	(16101824)	402179.69	3766545.84	29.65617	(16101824)
402229.69	3766495.84	31.19779	(16101824)	402229.69	3766545.84	33.37994	(16101824)
402229.69	3766745.84	28.91409	(16031124)	402229.69	3766795.84	28.23870	(16031124)
402229.69	3766945.84	17.96960	(16042824)	402229.69	3766995.84	17.75108c	(15101924)
402279.69	3766495.84	33.36957	(16101824)	402279.69	3766545.84	37.29682	(16101824)
402279.69	3766595.84	37.56853	(16101824)	402279.69	3766745.84	32.02851	(16031124)
402279.69	3766995.84	19.26081c	(15101924)	402279.69	3767045.84	18.59412b	(11111524)

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        402279.69   3767095.84       17.14138b (11111524)               402329.69
3766545.84       41.31649  (16101824)
        402329.69   3766595.84       43.69423  (16101824)               402329.69
3766645.84       41.19187  (16101824)
        402329.69   3766695.84       38.33085  (16040924)               402329.69
3766745.84       36.90830  (16040924)
        402329.69   3767095.84       17.99035  (10111924)               402379.69
3766545.84       45.07070  (16101824)
        402379.69   3766595.84       50.56614  (16101824)               402379.69
3766645.84       50.16938  (16101824)
        402379.69   3766695.84       45.11898  (16040924)               402379.69
3767045.84       21.40905b (11111524)
        402379.69   3767095.84       21.22640  (10111924)               402429.69
3766145.84       21.86262  (16112724)
        402429.69   3766195.84       24.84804  (16112724)               402429.69
3766245.84       27.74915  (16112724)
        402429.69   3766295.84       30.27544  (16112724)               402429.69
3766395.84       39.03436  (16120824)
        402429.69   3766445.84       42.80575  (15021024)               402429.69
3766495.84       45.32197  (15021024)
        402429.69   3766545.84       49.17323  (15111024)               402429.69
3766595.84       57.84906  (16101824)
        402429.69   3766645.84       61.07278  (16101824)               402429.69
3766695.84       57.74874  (16101824)
        402429.69   3766945.84       30.94004b (11111524)               402429.69
3766995.84       26.80102b (11111524)
        402429.69   3767045.84       25.66651  (10111924)               402429.69
3767095.84       24.07208  (10111924)
        402479.69   3766145.84       20.02398  (16112724)               402479.69
3766195.84       23.55845  (16112724)
        402479.69   3766245.84       27.39818  (16112724)               402479.69
3766295.84       31.38067  (16112724)
        402479.69   3766345.84       35.24710  (16112724)               402479.69
3766395.84       39.10550  (16120824)
        402479.69   3766445.84       45.84626  (16120824)               402479.69
3766495.84       50.95943  (15021024)
        402479.69   3766545.84       54.99430  (15111024)               402479.69
3766595.84       64.42491  (16101824)
        402479.69   3766645.84       73.90556  (16101824)               402479.69
3766695.84       75.15295  (16101824)
        402479.69   3766745.84       70.83487  (16040924)               402479.69
3766895.84       40.93821m (10050224)
        402479.69   3766945.84       35.21686b (11111524)               402479.69
3766995.84       32.48526  (10111924)
        402479.69   3767045.84       29.61083  (10111924)               402479.69
3767095.84       27.58425  (11032824)
        402529.69   3766145.84       17.40066  (16112724)               402529.69
3766295.84       30.15040  (16112724)
        402529.69   3766345.84       35.46035  (16112724)               402529.69
3766395.84       41.12369  (16112724)
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        402529.69   3766445.84       46.81367  (16112724)                402529.69
3766495.84       54.84962  (16120824)
        402529.69   3766545.84       63.66055  (16120824)                402529.69
3766595.84       69.98018  (15111024)
        402529.69   3766645.84       88.05944  (16101824)                402529.69
3766695.84       97.94426  (16101824)
        402529.69   3766745.84       96.93424  (16101824)                402529.69
3766795.84       90.54417  (16040924)
        402529.69   3766845.84       65.72104  (16040924)                402529.69
3766895.84       51.92471m (10050224)
        402529.69   3766945.84       44.42221  (10111924)                402529.69
3766995.84       38.73074  (10111924)
        402529.69   3767045.84       34.34041  (11032824)                402579.69
3766295.84       27.28293  (16112724)
        402579.69   3766345.84       33.28514  (16112724)                402579.69
3766395.84       40.20629  (16112724)
        402579.69   3766445.84       48.24457  (16112724)                402579.69
3766495.84       57.83546  (16112724)
        402579.69   3766545.84       68.53813  (16112724)                402579.69
3766595.84       84.84075  (16120824)
        402579.69   3766645.84      104.89646  (16101824)                402579.69
3766695.84      129.14303  (16101824)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        15:23:34

                                    PAGE  35
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  DUST     ***
                                    INCLUDING SOURCE(S):     DUST        ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_2.5   IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        402579.69   3766895.84       73.42436  (10111924)                402579.69
3766945.84       57.42281  (10111924)
        402579.69   3766995.84       46.57538  (10111924)                402579.69
3767045.84       40.08693  (11032824)
        402629.69   3766345.84       29.76337  (16112724)                402629.69
3766395.84       37.38821  (16112724)
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        402629.69   3766445.84       46.43584  (16112724)                402629.69
3766495.84       57.60865  (16112724)
        402629.69   3766545.84       73.83852  (16112724)                402629.69
3766595.84      102.60417  (16112724)
        402629.69   3766945.84       74.53209  (10111924)                402629.69
3766995.84       56.18733  (10100424)
        402679.69   3766345.84       25.98373c (16120624)                402679.69
3766395.84       33.48618  (16112724)
        402679.69   3766445.84       43.83528  (16112724)                402711.25
3766582.49       84.73169  (16112724)
        402711.25   3766632.49      117.28611  (16112724)                402761.25
3766582.49       82.19797  (16112724)
        402761.25   3766632.49      108.85562  (16112724)                402761.25
3766682.49      164.68502  (16112724)
        402811.25   3766632.49      133.22164  (16112724)                403117.78
3766776.16       37.89578  (10020924)
        403117.78   3766876.16       58.41113  (12082324)                403167.78
3766726.16       29.09964  (10020924)
        403167.78   3766776.16       30.81012  (10020924)                403167.78
3766826.16       38.53918  (12082324)
        403167.78   3766876.16       43.17347  (12082324)                403167.78
3766926.16       45.87589  (16081224)
        403217.78   3766726.16       25.44452  (10020924)                403217.78
3766776.16       25.29474  (12082324)
        403217.78   3766826.16       30.78975  (12082324)                403217.78
3766876.16       33.63259  (12082324)
        403217.78   3766926.16       35.89203  (16081224)                403267.78
3766726.16       22.20387  (10020924)
        403267.78   3766776.16       21.71314  (12082324)                403267.78
3766826.16       25.46104  (12082324)
        403267.78   3766876.16       27.21135  (12082324)                403267.78
3766926.16       27.62936  (16081224)
        403317.78   3766726.16       19.31816  (10020924)                403317.78
3766776.16       18.87875  (12082324)
        403317.78   3766826.16       21.57806  (12082324)                403317.78
3766876.16       22.67935  (12082324)
        403367.78   3766776.16       16.57670  (12082324)                403367.78
3766826.16       18.61220  (12082324)
        403417.78   3766826.16       16.27116  (12082324)                403215.26
3766514.09       16.95410m (10122624)
        403215.26   3766564.09       18.91409m (10122624)                403265.26
3766464.09       14.08017m (10122624)
        403265.26   3766514.09       15.82253m (10122624)                403265.26
3766564.09       16.81149m (10122624)
        403265.26   3766614.09       17.19102  (10020924)                403315.26
3766464.09       13.31250m (10122624)
        403315.26   3766514.09       14.37127m (10122624)                403315.26
3766564.09       14.58540m (10122624)
        403315.26   3766614.09       16.29490  (10020924)                403315.26
3766664.09       18.61706  (10020924)
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        403365.26   3766464.09       12.29357m (10122624)                403365.26
3766514.09       12.78423m (10122624)
        403365.26   3766564.09       12.88761  (10020924)                403365.26
3766614.09       15.38163  (10020924)
        403365.26   3766664.09       16.96678  (10020924)                403365.26
3766714.09       17.13232  (10020924)
        403415.26   3766514.09       11.21244m (10122624)                403415.26
3766564.09       12.50853  (10020924)
        403415.26   3766614.09       14.42926  (10020924)                403415.26
3766664.09       15.38681  (10020924)
        403415.26   3766714.09       15.00220  (10020924)                403415.26
3766764.09       14.40880m (10042924)
        403465.26   3766564.09       12.04316  (10020924)                403465.26
3766614.09       13.45077  (10020924)
        403465.26   3766664.09       13.89480  (10020924)                403465.26
3766714.09       13.13894  (10020924)
        403465.26   3766764.09       13.20017m (10042924)                403465.26
3766814.09       14.22172  (12082324)
        403515.26   3766564.09       11.50364  (10020924)                403515.26
3766614.09       12.46734  (10020924)
        403515.26   3766664.09       12.50434  (10020924)                403515.26
3766714.09       11.51975  (10020924)
        403515.26   3766764.09       12.13535m (10042924)                403515.26
3766814.09       12.67699  (12082324)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        15:23:34

                                    PAGE  36
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  DUST     ***
                                    INCLUDING SOURCE(S):     DUST        ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_2.5   IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        403565.26   3766614.09       11.49860  (10020924)                403565.26
3766664.09       11.23756  (10020924)
        403565.26   3766714.09       10.33628m (10042924)                403565.26
3766764.09       11.19114m (10042924)
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403565.26 3766814.09 11.37907 (12082324) 403565.26
3766864.09 11.89546 (12082324)
403615.26 3766614.09 10.56485 (10020924) 403615.26
3766664.09 10.08659 (10020924)
403615.26 3766714.09 9.71215m (10042924) 403615.26
3766764.09 10.35408m (10042924)
403615.26 3766814.09 10.27172 (12082324) 403665.26
3766664.09 9.05536 (10020924)
403665.26 3766714.09 9.13394m (10042924) 403665.26
3766764.09 9.60322m (10042924)
403665.26 3766814.09 9.32347 (12082324) 403715.26
3766664.09 8.13453 (10020924)
403715.26 3766714.09 8.60082m (10042924) 403715.26
3766764.09 8.93065m (10042924)
403715.26 3766814.09 8.50135 (12082324) 403765.26
3766714.09 8.10647m (10042924)
403765.26 3766764.09 8.32402m (10042924) 403765.26
3766814.09 7.78431 (12082324)
403278.84 3767059.18 32.58352 (16081224) 403328.84
3767059.18 29.87773 (16081224)
403328.84 3767109.18 26.85175 (16081224) 403328.84
3767159.18 27.81174 (15071724)
403378.84 3767059.18 27.03509 (16081224) 403378.84
3767109.18 25.57550 (16081224)
403378.84 3767159.18 23.10802 (15071724) 403378.84
3767209.18 24.68890 (15071724)
403428.84 3767009.18 21.05899 (16081224) 403428.84
3767059.18 24.07953 (16081224)
403428.84 3767109.18 24.01516 (16081224) 403428.84
3767159.18 21.40091 (16081224)
403478.84 3767009.18 17.39842 (16081224) 403478.84
3767059.18 21.09248 (16081224)
403478.84 3767109.18 22.19310 (16081224) 403478.84
3767159.18 20.77728 (16081224)
403528.84 3767009.18 14.22339 (16081224) 403528.84
3767059.18 18.19408 (16081224)
403528.84 3767109.18 20.17880 (16081224) 403578.84
3767009.18 11.54868 (16081224)
403578.84 3767059.18 15.49226 (16081224) 403578.84
3767109.18 18.05400 (16081224)
403628.84 3766959.18 9.95692 (12082324) 403628.84
3767009.18 9.56037 (12022524)
403628.84 3767059.18 13.05141 (16081224) 403678.84
3766959.18 9.14051 (12082324)
403678.84 3767009.18 8.64487 (12022524) 403678.84
3767059.18 10.90745 (16081224)
403728.84 3766959.18 8.45123 (12082324) 403728.84
3767009.18 7.82734 (12022524)
403778.84 3766959.18 7.85897 (12082324) 403778.84
3767009.18 7.25006 (12082324)

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        402391.48   3767242.35       19.83449  (11032824)                402391.48
3767292.35       18.82112  (11032824)
        402391.48   3767342.35       17.34141  (11032824)                402391.48
3767392.35       16.30631m (10102024)
        402441.48   3767242.35       21.65615  (11032824)                402441.48
3767292.35       19.78323  (11032824)
        402441.48   3767342.35       18.17305m (10102024)                402441.48
3767392.35       16.55150m (10102024)
        402491.48   3767192.35       25.27990  (11032824)                402491.48
3767242.35       22.84825  (11032824)
        402491.48   3767292.35       20.33103m (10102024)                402491.48
3767342.35       18.50789m (10060524)
        402491.48   3767392.35       18.21233m (10060524)                402541.48
3767192.35       26.76305  (11032824)
        402541.48   3767242.35       23.49236m (10060524)                402541.48
3767292.35       22.72997m (10060524)
        402541.48   3767342.35       21.86377m (10060524)                402541.48
3767392.35       20.89827m (10060524)
        402591.48   3767192.35       29.52868m (10060524)                402591.48
3767242.35       27.79408m (10060524)
        402591.48   3767292.35       26.10747m (10060524)                402641.48
3767192.35       33.84379m (10060524)
        402641.48   3767242.35       30.99504m (10060524)                402641.48
3767292.35       28.33597m (10060524)
        402691.48   3767192.35       36.82593m (10060524)                402691.48
3767242.35       32.73934m (10060524)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        15:23:34

                                    PAGE  37
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  DUST     ***
                                    INCLUDING SOURCE(S):     DUST        ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_2.5   IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        402691.48   3767292.35       28.94814m (10060524)                402741.48
3767192.35       38.04554m (10060524)
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        402741.48   3767242.35       32.37169m (10060524)                402791.48
3767192.35       39.68011m (10102124)
        403032.77   3767319.02       27.87114  (10100224)                403032.77
3767369.02       24.14519  (10100224)
        403082.77   3767369.02       24.46053  (10100224)                403082.77
3767419.02       21.88092  (10100224)
        403132.77   3767419.02       21.32342  (10100224)                403132.77
3767469.02       19.62279  (10100224)
        403182.77   3767419.02       19.47315  (16072824)

 *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        15:23:34

                                    PAGE  38
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                   L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                   L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                   L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_2.5   IN MICROGRAMS/M**3
                   **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        402778.58   3766381.80       10.19676m (15020724)                402778.58
3766431.80       12.70626m (15020724)
        402778.58   3766481.80       16.38207m (15020724)                402778.58
3766531.80       22.12426m (15020724)
        402828.58   3766281.80        7.01476  (16122924)                402828.58
3766331.80        8.20437m (15020724)
        402828.58   3766381.80        9.91519m (15020724)                402828.58
3766431.80       12.28296m (15020724)
        402828.58   3766481.80       15.71872m (15020724)                402828.58
3766531.80       21.05263m (15020724)
        402828.58   3766581.80       30.34977m (15020724)                402878.58
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3766231.80 5.79701m (15020724)
402878.58 3766281.80 6.73040m (15020724) 402878.58
3766331.80 7.93078m (15020724)
402878.58 3766381.80 9.51393m (15020724) 402878.58
3766431.80 11.66976m (15020724)
402878.58 3766481.80 14.72495m (15020724) 402878.58
3766531.80 19.34650m (15020724)
402878.58 3766581.80 27.05456m (15020724) 402878.58
3766631.80 42.44180m (15020724)
402928.58 3766231.80 5.61945m (15020724) 402928.58
3766281.80 6.48743m (15020724)
402928.58 3766331.80 7.58927m (15020724) 402928.58
3766381.80 9.01838m (15020724)
402928.58 3766431.80 10.92207m (15020724) 402928.58
3766481.80 13.54045m (15020724)
402928.58 3766531.80 17.31834m (15020724) 402928.58
3766581.80 23.07605m (15020724)
402928.58 3766631.80 32.65537m (15020724) 402928.58
3766681.80 49.95835m (15020724)
402978.58 3766281.80 6.20110m (15020724) 402978.58
3766331.80 7.19258m (15020724)
402978.58 3766381.80 8.45297m (15020724) 402978.58
3766431.80 10.08791m (15020724)
402978.58 3766481.80 12.25978m (15020724) 402978.58
3766531.80 15.22736m (15020724)
402978.58 3766581.80 19.40597m (15020724) 402978.58
3766631.80 25.49698m (15020724)
402978.58 3766681.80 34.76965m (15020724) 402978.58
3766731.80 50.41907m (15020724)
403028.58 3766281.80 5.88064m (15020724) 403028.58
3766331.80 6.75622m (15020724)
403028.58 3766381.80 7.84458m (15020724) 403028.58
3766431.80 9.21637m (15020724)
403028.58 3766481.80 10.97008m (15020724) 403028.58
3766531.80 13.24480m (15020724)
403028.58 3766581.80 16.23225m (15020724) 403028.58
3766631.80 20.19061m (15020724)
403028.58 3766681.80 25.51318m (15020724) 403028.58
3766731.80 32.84541m (15020724)
403028.58 3766781.80 43.76169m (15020724) 403078.58
3766331.80 6.29802m (15020724)
403078.58 3766381.80 7.22115m (15020724) 403078.58
3766431.80 8.34809m (15020724)
403078.58 3766481.80 9.74108m (15020724) 403078.58
3766531.80 11.46165m (15020724)
403078.58 3766581.80 13.58190m (15020724) 403078.58
3766631.80 16.18689m (15020724)
403078.58 3766681.80 19.32276m (15020724) 403078.58
3766731.80 22.96048m (15020724)
403128.58 3766331.80 5.83541m (15020724) 403128.58

3766381.80   6.60761m (15020724)
        403128.58   3766431.80   7.52248m (15020724)   403128.58
3766481.80   8.61370m (15020724)
        403128.58   3766531.80   9.90088m (15020724)   403128.58
3766581.80   11.41031m (15020724)
        403128.58   3766631.80   13.13626m (15020724)   403128.58
3766681.80   15.02814m (15020724)
        403178.58   3766381.80   6.02315m (15020724)   403178.58
3766431.80   6.76277m (15020724)
        403178.58   3766481.80   7.61268m (15020724)   403178.58
3766631.80   10.81125m (15020724)
        403228.58   3766431.80   6.07316m (15020724)   402129.69
3766545.84   5.18467m (15020724)
        402179.69   3766495.84   5.65675m (15020724)   402179.69
3766545.84   5.87484m (15020724)
        402229.69   3766495.84   6.39747m (15020724)   402229.69
3766545.84   6.70472m (15020724)
        402229.69   3766745.84   7.20646m (15020724)   402229.69
3766795.84   7.10687m (15020724)

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                              *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                   INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_2.5   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        402229.69   3766945.84   7.04334 (10111924)   402229.69
3766995.84   6.94928 (10111924)

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        402279.69   3766495.84        7.27697m (15020724)               402279.69
3766545.84        7.72130m (15020724)
        402279.69   3766595.84        8.09466m (15020724)               402279.69
3766745.84        8.52945m (15020724)
        402279.69   3766995.84        8.05487  (10111924)               402279.69
3767045.84        7.66264  (10111924)
        402279.69   3767095.84        7.15758  (10111924)               402329.69
3766545.84        8.96761m (15020724)
        402329.69   3766595.84        9.54465m (15020724)               402329.69
3766645.84        9.99373m (15020724)
        402329.69   3766695.84       10.26122m (15020724)               402329.69
3766745.84       10.30611m (15020724)
        402329.69   3767095.84        8.09899  (10111924)               402379.69
3766545.84       10.49609m (15020724)
        402379.69   3766595.84       11.40719m (15020724)               402379.69
3766645.84       12.16343m (15020724)
        402379.69   3766695.84       12.65672m (15020724)               402379.69
3767045.84       10.22655  (10111924)
        402379.69   3767095.84        9.18402  (10111924)               402429.69
3766145.84        5.30642  (12122924)
        402429.69   3766195.84        6.01780  (12122924)               402429.69
3766245.84        6.81312  (12122924)
        402429.69   3766295.84        7.72237  (15122224)               402429.69
3766395.84        9.84322  (15122224)
        402429.69   3766445.84       10.90939  (15122224)               402429.69
3766495.84       11.82132  (15122224)
        402429.69   3766545.84       12.42941  (15122224)               402429.69
3766595.84       13.82137m (15020724)
        402429.69   3766645.84       15.14991m (15020724)               402429.69
3766695.84       16.11621m (15020724)
        402429.69   3766945.84       14.75366  (10111924)               402429.69
3766995.84       13.42380  (10111924)
        402429.69   3767045.84       11.91762  (10111924)               402429.69
3767095.84       10.43967  (10111924)
        402479.69   3766145.84        5.17339  (12122924)               402479.69
3766195.84        5.95810  (12122924)
        402479.69   3766245.84        6.87606  (12122924)               402479.69
3766295.84        7.93836  (12122924)
        402479.69   3766345.84        9.18865  (15122224)               402479.69
3766395.84       10.68509  (15122224)
        402479.69   3766445.84       12.34001  (15122224)               402479.69
3766495.84       14.06967  (15122224)
        402479.69   3766545.84       15.66537  (15122224)               402479.69
3766595.84       16.97456m (15020724)
        402479.69   3766645.84       19.37870m (15020724)               402479.69
3766695.84       21.39345m (15020724)
        402479.69   3766745.84       22.44893m (15020724)               402479.69
3766895.84       20.54973  (10111924)
        402479.69   3766945.84       18.56763  (10111924)               402479.69
3766995.84       16.24339  (10111924)
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        402479.69   3767045.84       13.96837  (10111924)                402479.69
3767095.84       11.89883  (10111924)
        402529.69   3766145.84        5.47152  (16122724)                402529.69
3766295.84        7.91094  (12122924)
        402529.69   3766345.84        9.35158  (12122924)                402529.69
3766395.84       11.11902  (15122224)
        402529.69   3766445.84       13.36279  (15122224)                402529.69
3766495.84       16.04144  (15122224)
        402529.69   3766545.84       19.13788  (15122224)                402529.69
3766595.84       22.26584  (15122224)
        402529.69   3766645.84       25.64587m (15020724)                402529.69
3766695.84       30.19904m (15020724)
        402529.69   3766745.84       33.51507m (15020724)                402529.69
3766795.84       33.38205m (15020724)
        402529.69   3766845.84       31.86616  (10111924)                402529.69
3766895.84       28.21024  (10111924)
        402529.69   3766945.84       23.87890  (10111924)                402529.69
3766995.84       19.90547  (10111924)
        402529.69   3767045.84       16.46191  (10111924)                402579.69
3766295.84        8.05939  (16122724)
        402579.69   3766345.84        9.17199  (16122724)                402579.69
3766395.84       11.14918  (12122924)
        402579.69   3766445.84       13.77399  (15122224)                402579.69
3766495.84       17.31977  (15122224)
        402579.69   3766545.84       22.13072  (15122224)                402579.69
3766595.84       28.64168  (15122224)
        402579.69   3766645.84       35.96484  (15122224)                402579.69
3766695.84       46.96998m (15020724)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        15:23:34

                                    PAGE  40
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                   L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                   L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                   L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_2.5 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402579.69	3766895.84	40.75673	(10111924)	402579.69	3766945.84	31.37684	(10111924)
402579.69	3766995.84	24.62700	(10111924)	402579.69	3767045.84	19.47071	(10111924)
402629.69	3766345.84	9.74482	(16122724)	402629.69	3766395.84	11.41775	(16122724)
402629.69	3766445.84	13.58538	(16122724)	402629.69	3766495.84	17.56639	(15122224)
402629.69	3766545.84	23.57768	(15122224)	402629.69	3766595.84	34.01355	(15122224)
402629.69	3766945.84	41.54562	(10111924)	402629.69	3766995.84	30.39736	(10111924)
402679.69	3766345.84	9.88120	(16122724)	402679.69	3766395.84	11.75724	(16122724)
402679.69	3766445.84	14.23358	(16122724)	402711.25	3766582.49	32.27285m	(15020724)
402711.25	3766632.49	53.39440m	(15020724)	402761.25	3766582.49	32.30529m	(15020724)
402761.25	3766632.49	50.72930m	(15020724)	402761.25	3766682.49	87.24439m	(15020724)
402811.25	3766632.49	52.93141m	(15020724)	403117.78	3766776.16	19.75672m	(15020724)
403117.78	3766876.16	21.07141	(16121324)	403167.78	3766726.16	13.66068m	(15020724)
403167.78	3766776.16	14.71788	(15111624)	403167.78	3766826.16	15.12429m	(15020724)
403167.78	3766876.16	15.21618	(16121324)	403167.78	3766926.16	14.76543	(16121324)
403217.78	3766726.16	10.87388m	(15020724)	403217.78	3766776.16	11.71596	(15111624)
403217.78	3766826.16	11.67471m	(15020724)	403217.78	3766876.16	11.67916	(16121324)
403217.78	3766926.16	11.53446	(16121324)	403267.78	3766726.16	9.10275	(15111624)
403267.78	3766776.16	9.58572	(15111624)	403267.78	3766826.16	9.41132	(15111624)
403267.78	3766876.16	9.32887	(16121324)	403267.78	3766926.16	9.30149	(16121324)
403317.78	3766726.16	7.74423	(15111624)	403317.78	3766776.16	8.01592	(15111624)
403317.78	3766826.16	7.81443	(15111624)	403317.78	3766876.16	7.69735m	(15020724)
403367.78	3766776.16	6.82020	(15111624)	403367.78			

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3766826.16        6.62084  (15111624)
        403417.78   3766826.16        5.70077  (15111624)                403215.26
3766514.09        7.45304m (15020724)
        403215.26   3766564.09        8.27754m (15020724)                403265.26
3766464.09        5.96541m (15020724)
        403265.26   3766514.09        6.54276m (15020724)                403265.26
3766564.09        7.15043m (15020724)
        403265.26   3766614.09        7.76734m (15020724)                403315.26
3766464.09        5.32994m (15020724)
        403315.26   3766514.09        5.77343m (15020724)                403315.26
3766564.09        6.22687m (15020724)
        403315.26   3766614.09        6.67294m (15020724)                403315.26
3766664.09        7.08645m (15020724)
        403365.26   3766464.09        4.77995m (15020724)                403365.26
3766514.09        5.12374m (15020724)
        403365.26   3766564.09        5.46662m (15020724)                403365.26
3766614.09        5.79544m (15020724)
        403365.26   3766664.09        6.12614  (15111624)                403365.26
3766714.09        6.63680  (15111624)
        403415.26   3766514.09        4.57358m (15020724)                403415.26
3766564.09        4.83666m (15020724)
        403415.26   3766614.09        5.08322m (15020724)                403415.26
3766664.09        5.43648  (15111624)
        403415.26   3766714.09        5.80250  (15111624)                403415.26
3766764.09        5.93744  (15111624)
        403465.26   3766564.09        4.31090m (15020724)                403465.26
3766614.09        4.49935m (15020724)
        403465.26   3766664.09        4.85335  (15111624)                403465.26
3766714.09        5.11968  (15111624)
        403465.26   3766764.09        5.19643  (15111624)                403465.26
3766814.09        5.06813  (15111624)
        403515.26   3766564.09        3.86818m (15020724)                403515.26
3766614.09        4.04730  (15111624)
        403515.26   3766664.09        4.36419  (15111624)                403515.26
3766714.09        4.55690  (15111624)
        403515.26   3766764.09        4.59211  (15111624)                403515.26
3766814.09        4.46727  (15111624)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:23:34

                                   PAGE  41
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                 L0000006    , L0000007    , L0000008    , L0000009    , L0000010
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, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_2.5   IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        403565.26   3766614.09        3.69539  (15111624)               403565.26
3766664.09        3.93975  (15111624)
        403565.26   3766714.09        4.09880  (15111624)               403565.26
3766764.09        4.09249  (15111624)
        403565.26   3766814.09        3.97357  (15111624)               403565.26
3766864.09        3.84922m (15020724)
        403615.26   3766614.09        3.38613  (15111624)               403615.26
3766664.09        3.59577  (15111624)
        403615.26   3766714.09        3.67735  (15111624)               403615.26
3766764.09        3.67261  (15111624)
        403615.26   3766814.09        3.57891  (15111624)               403665.26
3766664.09        3.26418  (15111624)
        403665.26   3766714.09        3.35134  (15111624)               403665.26
3766764.09        3.33335  (15111624)
        403665.26   3766814.09        3.21681  (15111624)               403715.26
3766664.09        3.03247  (15111624)
        403715.26   3766714.09        3.03768  (15111624)               403715.26
3766764.09        3.01499  (15111624)
        403715.26   3766814.09        2.92193  (15111624)               403765.26
3766714.09        2.84936  (15111624)
        403765.26   3766764.09        2.75365  (15111624)               403765.26
3766814.09        2.66832  (15111624)
        403278.84   3767059.18        8.52417  (11072924)               403328.84
3767059.18        7.40009  (11072924)
        403328.84   3767109.18        6.97887  (11042024)               403328.84
3767159.18        7.03446  (11042024)
        403378.84   3767059.18        6.43654  (11072924)               403378.84
3767109.18        6.15055  (11072924)
        403378.84   3767159.18        6.01771  (11042024)               403378.84
3767209.18        5.98959  (11042024)
        403428.84   3767009.18        5.50650  (11072924)               403428.84
3767059.18        5.61605  (11072924)
        403428.84   3767109.18        5.48456  (11072924)               403428.84
3767159.18        5.16427  (11072924)
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        403478.84   3767009.18        4.75213  (11072924)                403478.84
3767059.18        4.92082  (11072924)
        403478.84   3767109.18        4.89287  (11072924)                403478.84
3767159.18        4.69784  (11072924)
        403528.84   3767009.18        4.13135  (11072924)                403528.84
3767059.18        4.33128  (11072924)
        403528.84   3767109.18        4.37189  (11072924)                403578.84
3767009.18        3.67862  (16121324)
        403578.84   3767059.18        3.83036  (11072924)                403578.84
3767109.18        3.91391  (11072924)
        403628.84   3766959.18        3.30149  (16121324)                403628.84
3767009.18        3.30515  (16121324)
        403628.84   3767059.18        3.40173  (11072924)                403678.84
3766959.18        2.98308  (16121324)
        403678.84   3767009.18        2.98886  (16121324)                403678.84
3767059.18        3.03352  (11072924)
        403728.84   3766959.18        2.71757m (15020724)                403728.84
3767009.18        2.71736  (16121324)
        403778.84   3766959.18        2.48909m (15020724)                403778.84
3767009.18        2.48273  (16121324)
        402391.48   3767242.35        6.55937  (10111924)                402391.48
3767292.35        5.96398  (16121124)
        402391.48   3767342.35        5.62272m (10102024)                402391.48
3767392.35        5.31588m (10102024)
        402441.48   3767242.35        7.32682  (16121124)                402441.48
3767292.35        6.73080m (10102024)
        402441.48   3767342.35        6.25996m (10102024)                402441.48
3767392.35        5.79027m (10102024)
        402491.48   3767192.35        9.26220  (16121124)                402491.48
3767242.35        8.30710  (16121124)
        402491.48   3767292.35        7.48139  (16121124)                402491.48
3767342.35        6.77642m (10102024)
        402491.48   3767392.35        6.13763m (10102024)                402541.48
3767192.35       10.59510  (16121124)
        402541.48   3767242.35        9.31646  (16121124)                402541.48
3767292.35        8.24727  (16121124)
        402541.48   3767342.35        7.34235  (16121124)                402541.48
3767392.35        6.56667  (16121124)
        402591.48   3767192.35       11.95156  (16121124)                402591.48
3767242.35       10.30308  (16121124)
        402591.48   3767292.35        8.96565  (16121124)                402641.48
3767192.35       13.26808  (16121124)
        402641.48   3767242.35       11.20828  (16121124)                402641.48
3767292.35        9.57636  (16121124)
        402691.48   3767192.35       14.43746  (16121124)                402691.48
3767242.35       11.93810  (16121124)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:23:34
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*** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE   ***
INCLUDING SOURCE(S):   L0000001   , L0000002 , L0000003   , L0000004   , L0000005   ,
L0000006   , L0000007   , L0000008   , L0000009   , L0000010 , L0000011   , L0000012   , L0000013   ,
L0000014   , L0000015   , L0000016   , L0000017   , L0000018 , L0000019   , L0000020   , L0000021   ,
L0000022   , L0000023   , L0000024   , L0000025   , L0000026 , L0000027   , L0000028   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_2.5   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402691.48	3767292.35	10.02353	(16121124)	402741.48	3767192.35	15.29937	(16121124)
402741.48	3767242.35	12.39045	(16121124)	402791.48	3767192.35	15.64847	(16121124)
403032.77	3767319.02	8.54357m	(12120224)	403032.77	3767369.02	7.54805m	(12120224)
403082.77	3767369.02	6.86908m	(12120224)	403082.77	3767419.02	6.21780m	(12120224)
403132.77	3767419.02	5.57602m	(12120224)	403132.77	3767469.02	5.15055m	(12120224)
403182.77	3767419.02	5.58655	(10112024)				

*** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0000001   , L0000002 , L0000003   , L0000004   , L0000005   ,
L0000006   , L0000007   , L0000008   , L0000009   , L0000010

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, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_2.5   IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        402778.58   3766381.80       34.02953  (16122624)               402778.58
3766431.80       40.77861  (16122624)
        402778.58   3766481.80       50.45845  (16112724)               402778.58
3766531.80       72.16498  (16112724)
        402828.58   3766281.80       21.39964  (16122924)               402828.58
3766331.80       24.31209  (16122924)
        402828.58   3766381.80       28.55384  (16122624)               402828.58
3766431.80       34.59004  (16122624)
        402828.58   3766481.80       43.25746  (16121324)               402828.58
3766531.80       56.69888  (16121324)
        402828.58   3766581.80       84.53387  (16112724)               402878.58
3766231.80       16.92643  (16122924)
        402878.58   3766281.80       18.96632  (16122924)               402878.58
3766331.80       21.49175  (16122924)
        402878.58   3766381.80       24.69947  (16122924)               402878.58
3766431.80       28.90556  (16122924)
        402878.58   3766481.80       34.59768  (16122924)               402878.58
3766531.80       42.95251  (16122924)
        402878.58   3766581.80       57.57128  (16121324)               402878.58
3766631.80       90.32691  (16112724)
        402928.58   3766231.80       13.97493  (16122924)               402928.58
3766281.80       16.20729  (11011224)
        402928.58   3766331.80       19.24100  (11011224)               402928.58
3766381.80       22.89166  (11011224)
        402928.58   3766431.80       27.36380  (11011224)               402928.58
3766481.80       32.95266  (11011224)
        402928.58   3766531.80       40.13289  (11011224)               402928.58
3766581.80       50.22511  (11010524)
        402928.58   3766631.80       66.93286  (11010524)               402928.58
3766681.80      100.92100m (16122424)
        402978.58   3766281.80       17.80851  (11011224)               402978.58
3766331.80       20.57243  (11011224)
        402978.58   3766381.80       23.72177  (11011224)               402978.58
3766431.80       27.30479  (11011224)
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        402978.58   3766481.80       31.35507  (11011224)                402978.58
3766531.80       36.12523  (11010524)
        402978.58   3766581.80       43.77200  (11010524)                402978.58
3766631.80       56.60939m (16122424)
        402978.58   3766681.80       76.86373m (16122424)                402978.58
3766731.80      107.83210m (16122424)
        403028.58   3766281.80       18.45816  (11011224)                403028.58
3766331.80       20.68007  (11011224)
        403028.58   3766381.80       23.03352  (11011224)                403028.58
3766431.80       25.49368  (11011224)
        403028.58   3766481.80       28.26089  (11010524)                403028.58
3766531.80       32.78356  (11010524)
        403028.58   3766581.80       38.26088m (16122424)                403028.58
3766631.80       49.56043m (16122424)
        403028.58   3766681.80       62.31376m (16122424)                403028.58
3766731.80       78.34912m (16122424)
        403028.58   3766781.80      103.84715m (16122424)                403078.58
3766331.80       19.52320  (11011224)
        403078.58   3766381.80       20.99360  (11011224)                403078.58
3766431.80       22.93909  (11010524)
        403078.58   3766481.80       25.86219  (11010524)                403078.58
3766531.80       28.53130  (11010524)
        403078.58   3766581.80       35.34573m (16122424)                403078.58
3766631.80       43.41334m (16122424)
        403078.58   3766681.80       51.37880m (16122424)                403078.58
3766731.80       59.25413m (16122424)
        403128.58   3766331.80       17.33093  (11011224)                403128.58
3766381.80       19.03884  (11010524)
        403128.58   3766431.80       20.95170  (11010524)                403128.58
3766481.80       22.56172  (11010524)
        403128.58   3766531.80       26.62845m (16122424)                403128.58
3766581.80       32.17045m (16122424)
        403128.58   3766631.80       37.57993m (16122424)                403128.58
3766681.80       41.77096m (16122424)
        403178.58   3766381.80       17.33650  (11010524)                403178.58
3766431.80       18.79216  (12122524)
        403178.58   3766481.80       20.98935m (16122424)                403178.58
3766631.80       31.79828m (16122424)
        403228.58   3766431.80       17.24741  (12122524)                402129.69
3766545.84       29.68810  (16101824)
        402179.69   3766495.84       32.65899  (16101824)                402179.69
3766545.84       33.63277  (16101824)
        402229.69   3766495.84       35.44232  (16101824)                402229.69
3766545.84       37.88962  (16101824)
        402229.69   3766745.84       33.02294  (16031124)                402229.69
3766795.84       32.37965  (16031124)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        15:23:34
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 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0000001   , L0000002 , L0000003   , L0000004   , L0000005   ,
L0000006   , L0000007   , L0000008   , L0000009   , L0000010 , L0000011   , L0000012   , L0000013   ,
L0000014   , L0000015   , L0000016   , L0000017   , L0000018 , L0000019   , L0000020   , L0000021   ,
L0000022   , L0000023   , L0000024   , L0000025   , L0000026 , L0000027   , L0000028   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_2.5   IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402229.69	3766945.84	22.79993c	(15101924)	402229.69	3766995.84	22.77968c	(15101924)
402279.69	3766495.84	38.17529	(16101824)	402279.69	3766545.84	42.46010	(16101824)
402279.69	3766595.84	43.07360	(16101824)	402279.69	3766745.84	36.88599	(16031124)
402279.69	3766995.84	26.08789b	(11111524)	402279.69	3767045.84	25.20135b	(11111524)
402279.69	3767095.84	23.31459b	(11111524)	402329.69	3766545.84	47.28602	(16101824)
402329.69	3766595.84	50.14929	(16101824)	402329.69	3766645.84	48.09492	(16101824)
402329.69	3766695.84	45.85260	(16040924)	402329.69	3766745.84	44.24752	(16040924)
402329.69	3767095.84	26.08934	(10111924)	402379.69	3766545.84	52.04222	(16101824)
402379.69	3766595.84	58.24738	(16101824)	402379.69	3766645.84	58.53063	(16101824)
402379.69	3766695.84	54.41516	(16040924)	402379.69	3767045.84	31.56300	(10111924)
402379.69	3767095.84	30.41043	(10111924)	402429.69	3766145.84	26.08034	(16112724)
402429.69	3766195.84	29.54109	(16112724)	402429.69	3766245.84	32.98819	(16112724)
402429.69	3766295.84	36.12999	(16112724)	402429.69			

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3766395.84       45.38537  (16120824)
        402429.69   3766445.84       50.32544  (15011424)                402429.69
3766495.84       53.63206  (15011424)
        402429.69   3766545.84       57.75611c (16010324)                402429.69
3766595.84       67.13925  (16101824)
        402429.69   3766645.84       71.45198  (16101824)                402429.69
3766695.84       69.09125  (16101824)
        402429.69   3766945.84       43.65740b (11111524)                402429.69
3766995.84       39.73635  (10111924)
        402429.69   3767045.84       37.58412  (10111924)                402429.69
3767095.84       34.51175  (10111924)
        402479.69   3766145.84       24.36848  (16112724)                402479.69
3766195.84       28.43812  (16112724)
        402479.69   3766245.84       32.90753  (16112724)                402479.69
3766295.84       37.63457  (16112724)
        402479.69   3766345.84       42.38085  (16112724)                402479.69
3766395.84       46.71075  (16112724)
        402479.69   3766445.84       53.88072  (16120824)                402479.69
3766495.84       61.47272  (15011424)
        402479.69   3766545.84       66.53334  (15011424)                402479.69
3766595.84       75.87612  (16101824)
        402479.69   3766645.84       87.19608  (16101824)                402479.69
3766695.84       90.20713  (16101824)
        402479.69   3766745.84       87.24684  (16040924)                402479.69
3766895.84       58.14842b (11111524)
        402479.69   3766945.84       52.91138  (10111924)                402479.69
3766995.84       48.72866  (10111924)
        402479.69   3767045.84       43.57920  (10111924)                402479.69
3767095.84       38.34456  (10111924)
        402529.69   3766145.84       21.81511  (16112724)                402529.69
3766295.84       36.70941  (16112724)
        402529.69   3766345.84       43.06433  (16112724)                402529.69
3766395.84       50.01226  (16112724)
        402529.69   3766445.84       57.29526  (16112724)                402529.69
3766495.84       65.45806  (16120824)
        402529.69   3766545.84       77.95413  (15011424)                402529.69
3766595.84       86.25418  (15011424)
        402529.69   3766645.84      105.78882  (16101824)                402529.69
3766695.84      119.33822  (16101824)
        402529.69   3766745.84      121.44930  (16101824)                402529.69
3766795.84      115.27485  (16040924)
        402529.69   3766845.84       90.31429  (15122324)                402529.69
3766895.84       77.83885  (10111924)
        402529.69   3766945.84       68.30110  (10111924)                402529.69
3766995.84       58.63621  (10111924)
        402529.69   3767045.84       49.95327  (10111924)                402579.69
3766295.84       34.03271  (16112724)
        402579.69   3766345.84       41.21993  (16112724)                402579.69
3766395.84       49.65538  (16112724)
        402579.69   3766445.84       59.66876  (16112724)                402579.69
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3766495.84   71.90510 (16112724)
        402579.69   3766545.84   86.28206 (16112724)   402579.69
3766595.84   106.23737 (16120324)
        402579.69   3766645.84   129.98848 (16101824)   402579.69
3766695.84   163.41125 (16101824)

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                   INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                 L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                 L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                 L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_2.5   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        402579.69   3766895.84   114.18108 (10111924)   402579.69
3766945.84   88.79964 (10111924)
        402579.69   3766995.84   71.20238 (10111924)   402579.69
3767045.84   57.88281 (10111924)
        402629.69   3766345.84   37.85777 (16112724)   402629.69
3766395.84   47.16690 (16112724)
        402629.69   3766445.84   58.49221 (16112724)   402629.69
3766495.84   72.87621 (16112724)
        402629.69   3766545.84   93.98835 (16112724)   402629.69
3766595.84   131.33545 (16112724)
        402629.69   3766945.84   116.07771 (10111924)   402629.69
3766995.84   86.01661 (10111924)
        402679.69   3766345.84   34.79533 (16122624)   402679.69
3766395.84   43.33732 (16112724)
        402679.69   3766445.84   56.14462 (16112724)   402711.25
3766582.49   113.07693 (16112724)

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        402711.25   3766632.49      163.60754  (16112724)                402761.25
3766582.49      110.41769  (16112724)
        402761.25   3766632.49      152.75949  (16112724)                402761.25
3766682.49      239.23256  (16112724)
        402811.25   3766632.49      179.68767  (16112724)                403117.78
3766776.16       52.84354  (15111624)
        403117.78   3766876.16       74.46792  (12082324)                403167.78
3766726.16       37.84427  (10020924)
        403167.78   3766776.16       41.71766  (15111624)                403167.78
3766826.16       48.74015  (12082324)
        403167.78   3766876.16       54.44312  (12082324)                403167.78
3766926.16       57.85575  (16081224)
        403217.78   3766726.16       32.38556  (10020924)                403217.78
3766776.16       33.74966  (15111624)
        403217.78   3766826.16       38.50054  (12082324)                403217.78
3766876.16       42.08225  (12082324)
        403217.78   3766926.16       44.94071  (16081224)                403267.78
3766726.16       27.87013  (10020924)
        403267.78   3766776.16       27.85709  (15111624)                403267.78
3766826.16       31.54034  (12082324)
        403267.78   3766876.16       33.82314  (12082324)                403267.78
3766926.16       34.72604  (16081224)
        403317.78   3766726.16       24.05079  (10020924)                403317.78
3766776.16       24.44122m (10042924)
        403317.78   3766826.16       26.52682  (12082324)                403317.78
3766876.16       28.02205  (12082324)
        403367.78   3766776.16       21.76382m (10042924)                403367.78
3766826.16       22.73370  (12082324)
        403417.78   3766826.16       19.76642  (12082324)                403215.26
3766514.09       22.02398m (16122424)
        403215.26   3766564.09       25.08323m (16122424)                403265.26
3766464.09       17.72169m (16122424)
        403265.26   3766514.09       19.93325m (16122424)                403265.26
3766564.09       21.84186m (16122424)
        403265.26   3766614.09       22.82217m (16122424)                403315.26
3766464.09       16.31115m (10122624)
        403315.26   3766514.09       17.68580m (16122424)                403315.26
3766564.09       18.77441m (16122424)
        403315.26   3766614.09       20.55128  (10020924)                403315.26
3766664.09       23.13792  (10020924)
        403365.26   3766464.09       14.97515m (10122624)                403365.26
3766514.09       15.63507m (10122624)
        403365.26   3766564.09       16.36398  (10020924)                403365.26
3766614.09       19.07091  (10020924)
        403365.26   3766664.09       20.84394  (10020924)                403365.26
3766714.09       21.16110  (10020924)
        403415.26   3766514.09       13.74954m (10122624)                403415.26
3766564.09       15.57904  (10020924)
        403415.26   3766614.09       17.66000  (10020924)                403415.26
3766664.09       18.75791  (10020924)
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        403415.26   3766714.09       18.48258  (10020924)               403415.26
3766764.09       19.44882m (10042924)
        403465.26   3766564.09       14.77680  (10020924)               403465.26
3766614.09       16.30831  (10020924)
        403465.26   3766664.09       16.85915  (10020924)               403465.26
3766714.09       16.18329  (10020924)
        403465.26   3766764.09       17.63270m (10042924)               403465.26
3766814.09       17.36265m (10042924)
        403515.26   3766564.09       13.95505  (10020924)               403515.26
3766614.09       15.01651  (10020924)
        403515.26   3766664.09       15.13391  (10020924)               403515.26
3766714.09       14.85365m (10042924)
        403515.26   3766764.09       16.07313m (10042924)               403515.26
3766814.09       15.68377m (10042924)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_OPERATIONS
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:23:34

                                   PAGE  46
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_2.5   IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        403565.26   3766614.09       13.78871  (10020924)               403565.26
3766664.09       13.59177  (10020924)
        403565.26   3766714.09       13.83149m (10042924)               403565.26
3766764.09       14.71930m (10042924)
        403565.26   3766814.09       14.25482m (10042924)               403565.26
3766864.09       14.30784  (12082324)
        403615.26   3766614.09       12.63539  (10020924)               403615.26
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3766664.09 12.23682 (10020924)
403615.26 3766714.09 12.84102m (10042924) 403615.26
3766764.09 13.53952m (10042924)
403615.26 3766814.09 13.05323m (10042924) 403665.26
3766664.09 10.98282 (10020924)
403665.26 3766714.09 12.02586m (10042924) 403665.26
3766764.09 12.53179m (10042924)
403665.26 3766814.09 11.95255m (10042924) 403715.26
3766664.09 10.14994m (10042924)
403715.26 3766714.09 11.21199m (10042924) 403715.26
3766764.09 11.57514m (10042924)
403715.26 3766814.09 11.01672m (10042924) 403765.26
3766714.09 10.67511m (10042924)
403765.26 3766764.09 10.75212m (10042924) 403765.26
3766814.09 10.19195m (10042924)
403278.84 3767059.18 39.39441 (16081224) 403328.84
3767059.18 35.57214 (16081224)
403328.84 3767109.18 32.42196 (16081224) 403328.84
3767159.18 32.76745 (15071724)
403378.84 3767059.18 31.84443 (16081224) 403378.84
3767109.18 30.34729 (16081224)
403378.84 3767159.18 27.42913 (15071724) 403378.84
3767209.18 28.84388 (15071724)
403428.84 3767009.18 25.10192 (16081224) 403428.84
3767059.18 28.18610 (16081224)
403428.84 3767109.18 28.13097 (16081224) 403428.84
3767159.18 25.46817 (16081224)
403478.84 3767009.18 20.87462 (16081224) 403478.84
3767059.18 24.63609 (16081224)
403478.84 3767109.18 25.76945 (16081224) 403478.84
3767159.18 24.34458 (16081224)
403528.84 3767009.18 17.24665 (16081224) 403528.84
3767059.18 21.28274 (16081224)
403528.84 3767109.18 23.31132 (16081224) 403578.84
3767009.18 14.20709 (16081224)
403578.84 3767059.18 18.21089 (16081224) 403578.84
3767109.18 20.81683 (16081224)
403628.84 3766959.18 12.22909 (12082324) 403628.84
3767009.18 12.04187 (12022524)
403628.84 3767059.18 15.46262 (16081224) 403678.84
3766959.18 11.16433 (12082324)
403678.84 3767009.18 10.87327 (12022524) 403678.84
3767059.18 13.06075 (16081224)
403728.84 3766959.18 10.26570 (12082324) 403728.84
3767009.18 9.84031 (12022524)
403778.84 3766959.18 9.49567 (12082324) 403778.84
3767009.18 8.96021 (12082324)
402391.48 3767242.35 25.22682 (11032824) 402391.48
3767292.35 23.85322 (11032824)
402391.48 3767342.35 22.85865m (10102024) 402391.48

3767392.35   21.62219m (10102024)
        402441.48   3767242.35   27.88553 (11032824)   402441.48
3767292.35   26.25641m (10102024)
        402441.48   3767342.35   24.43301m (10102024)   402441.48
3767392.35   22.34177m (10102024)
        402491.48   3767192.35   33.20561 (11032824)   402491.48
3767242.35   30.40128m (10102024)
        402491.48   3767292.35   27.79012m (10102024)   402491.48
3767342.35   24.98585m (10102024)
        402491.48   3767392.35   22.54675m (10060524)   402541.48
3767192.35   35.92221 (11032824)
        402541.48   3767242.35   31.96296m (10102024)   402541.48
3767292.35   28.52232m (10060524)
        402541.48   3767342.35   27.08520m (10060524)   402541.48
3767392.35   25.61585m (10060524)
        402591.48   3767192.35   38.26477 (10101724)   402591.48
3767242.35   35.03593m (10060524)
        402591.48   3767292.35   32.49185m (10060524)   402641.48
3767192.35   44.15080 (10101724)
        402641.48   3767242.35   39.06003 (10101724)   402641.48
3767292.35   35.20619m (10060524)
        402691.48   3767192.35   48.50003 (10101724)   402691.48
3767242.35   42.38391 (10101724)

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                   L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                   L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                   L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_2.5   IN MICROGRAMS/M**3
                   **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)

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 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

 *** Message Summary : AERMOD Model Execution ***

  --------- Summary of Total Messages --------

 A Total of   0 Fatal Error Message(s)
 A Total of   73 Warning Message(s)
 A Total of   1277 Informational Message(s)

 A Total of   43848 Hours Were Processed

 A Total of   152 Calm Hours Identified

 A Total of   1125 Missing Hours Identified (2.57 Percent)

    ******** FATAL ERROR MESSAGES ********
               *** NONE ***

    ********   WARNING MESSAGES   ********
 CO W320   22   URBOPT: Input Parameter May Be Out-of-Range for Parameter
  URB-POP
 ME W186   1174   MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187   1174   MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

 CN W732   528   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010012224
 CN W732   1560   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010030624
 CN W732   1584   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010030724
 CN W732   2688   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042224
 CN W732   2712   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042324
 CN W732   2736   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042424
 CN W732   2760   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042524
 CN W732   2784   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042624

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 CN W732    2808         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042724
 CN W732    2832         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042824
 CN W732    2856         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042924
 CN W732    2880         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010043024
 CN W732    2904         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010050124
 CN W732    2928         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010050224
 CN W732    3384         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010052124
 CN W732    3744         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010060524
 CN W732    5976         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010090624
 CN W732    6024         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010090824
 CN W732    8184         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010120724
 CN W732    8352         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010121424
 CN W732    8640         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010122624
 CN W732    8952         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011010824
 CN W732    8976         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011010924
 CN W732    9504         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011013124
 CN W732    9528         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011020124
 CN W732   10200         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011030124
 CN W732   11088         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011040724
 CN W732   11112         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011040824
 CN W732   11136         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011040924
 CN W732   11160         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011041024
 CN W732   12648         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011061124
 CN W732   12672         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011061224
 CN W732   12696         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011061324
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 CN W732   12720         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011061424
 CN W732   12744         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011061524
 CN W732   13680         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011072424
 CN W732   13704         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011072524
 CN W732   13728         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011072624
 CN W732   15432         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011100524
 CN W732   15456         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011100624
 CN W732   15480         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011100724
 CN W732   16128         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011110324
 CN W732   16416         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011111524
 CN W732   16584         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011112224
 CN W732   16608         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011112324
 CN W732   19896         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012040824
 CN W732   20472         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012050224
 CN W732   20904         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012052024
 CN W732   20928         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012052124
 CN W732   20952         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012052224
 CN W732   20976         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012052324
 CN W732   21024         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012052524
 CN W732   23016         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012081624
 CN W732   24072         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012092924
 CN W732   24096         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012093024
 CN W732   25560         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012113024
 CN W732   25584         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012120124
 CN W732   25632         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012120324
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 MX W450   26305       CHKDAT: Record Out of Sequence in Meteorological File at:
 15010101
 MX W450   26305       CHKDAT: Record Out of Sequence in Meteorological File at:
2 year gap
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2015020724
 CN W732   29424         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2015051024
 CN W732   30696         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2015070224
 CN W732   35064         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2015123124
 CN W732   36816         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031324
 CN W732   36840         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031424
 CN W732   40416         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081024
 CN W732   40512         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081424
 CN W732   40632         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081924
 CN W732   43848         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016123124

    ************************************
    *** AERMOD Finishes Successfully ***
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**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 11/11/2025
** File: C:\Lakes\AERMOD View\Projects\825 Lexington Warehouse\PM25_Con\PM25_Con.ADI
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**
**
**************************************
** AERMOD Control Pathway
**************************************
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CO STARTING
   TITLEONE PM2.5_Construction
   MODELOPT DFAULT CONC
   AVERTIME 24
   URBANOPT 19602 City_of_South_El_Monte
   POLLUTID PM_2.5
   FLAGPOLE 2.00
   RUNORNOT RUN
   ERRORFIL PM25_Con.err
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = ONSITE
** DESCRSRC
** PREFIX
** Length of Side = 10.57
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 33
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** 403015.727, 3766833.693, 69.40, 5.00, 4.92
** 403003.682, 3766847.927, 69.36, 5.00, 4.92
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** 402996.018, 3766855.592, 69.26, 5.00, 4.92
** 402981.784, 3766877.490, 69.18, 5.00, 4.92
** 402795.644, 3766695.730, 68.73, 5.00, 4.92
** 402783.599, 3766703.395, 68.45, 5.00, 4.92
** 402977.404, 3766887.345, 69.11, 5.00, 4.92
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** 402706.953, 3766671.641, 68.07, 5.00, 4.92
** 402686.149, 3766660.692, 68.01, 5.00, 4.92
** 402662.061, 3766651.933, 68.04, 5.00, 4.92
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** 402916.087, 3766953.041, 69.06, 5.00, 4.92
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** 402616.073, 3766740.623, 67.24, 5.00, 4.92
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** 402602.934, 3766777.851, 67.24, 5.00, 4.92
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** 402837.251, 3766973.845, 69.59, 5.00, 4.92
** 402598.554, 3766796.465, 67.56, 5.00, 4.92
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   LOCATION L0000002     VOLUME   402841.031 3766666.190 69.31
   LOCATION L0000003     VOLUME   402848.661 3766673.506 69.25
   LOCATION L0000004     VOLUME   402856.290 3766680.821 69.20
   LOCATION L0000005     VOLUME   402863.920 3766688.137 69.29
   LOCATION L0000006     VOLUME   402871.549 3766695.452 69.53
   LOCATION L0000007     VOLUME   402879.179 3766702.767 69.80
   LOCATION L0000008     VOLUME   402886.808 3766710.083 69.79
   LOCATION L0000009     VOLUME   402894.438 3766717.398 69.52
   LOCATION L0000010     VOLUME   402902.067 3766724.714 69.31
   LOCATION L0000011     VOLUME   402909.697 3766732.029 69.23
   LOCATION L0000012     VOLUME   402917.326 3766739.344 69.22
   LOCATION L0000013     VOLUME   402924.956 3766746.660 69.20
   LOCATION L0000014     VOLUME   402932.586 3766753.975 69.25
   LOCATION L0000015     VOLUME   402940.215 3766761.290 69.26
   LOCATION L0000016     VOLUME   402947.845 3766768.606 69.23
   LOCATION L0000017     VOLUME   402955.474 3766775.921 69.20
   LOCATION L0000018     VOLUME   402963.104 3766783.237 69.21
   LOCATION L0000019     VOLUME   402970.733 3766790.552 69.25
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LOCATION L0000023 VOLUME 403001.251 3766819.814 69.37
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LOCATION L0000032 VOLUME 402963.416 3766808.393 69.13
LOCATION L0000033 VOLUME 402955.874 3766800.988 69.12
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LOCATION L0000182 VOLUME 402742.448 3766736.196 67.86
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SRCPARAM L0000345     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000346     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000347     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000348     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000349     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000350     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000351     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000352     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000353     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000354     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000355     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000356     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000357     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000358     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000359     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000360     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000361     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000362     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000363     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000364     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000365     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000366     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000367     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000368     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000369     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000370     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000371     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000372     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000373     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000374     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000375     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000376     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000377     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000378     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000379     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000380     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000381     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000382     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000383     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000384     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000385     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000386     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000387     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000388     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000389     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000390     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000391     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000392     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000393     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000394     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000395     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000396     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000397     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000398     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000399     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000400     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000401     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000402     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000403     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000404     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000405     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000406     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000407     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000408     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000409     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000410     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000411     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000412     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000413     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000414     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000415     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000416     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000417     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000418     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000419     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000420     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000421     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000422     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000423     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000424     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000425     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000426     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000427     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000428     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000429     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000430     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000431     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000432     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000433     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000434     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000435     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000436     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000437     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000438     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000439     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000440     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000441     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000442     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000443     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000444     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000445     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000446     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000447     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000448     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000449     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000450     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000451     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000452     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000453     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000454     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000455     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000456     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000457     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000458     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000459     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000460     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000461     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000462     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000463     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000464     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000465     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000466     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000467     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000468     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000469     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000470     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000471     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000472     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000473     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000474     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000475     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000476     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000477     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000478     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000479     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000480     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000481     0.0020661157      5.00      4.92      4.65
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   SRCPARAM L0000482     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000483     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000484     0.0020661157      5.00      4.92      4.65
** ------------------------------------------------------------------
   SRCPARAM DUST         0.0000103469     0.000        18     1.000
   AREAVERT DUST         402655.325 3766639.859 402597.965 3766762.369
   AREAVERT DUST         402594.424 3766797.776 402599.381 3766821.853
   AREAVERT DUST         402619.210 3766856.553 402668.072 3766892.668
   AREAVERT DUST         402774.295 3766951.445 402876.977 3766995.350
   AREAVERT DUST         402886.891 3766994.642 402893.264 3766995.350
   AREAVERT DUST         402915.217 3766976.230 403029.937 3766838.849
   AREAVERT DUST         403029.229 3766829.643 402837.320 3766643.399
   AREAVERT DUST         402833.779 3766641.983 402823.865 3766651.189
   AREAVERT DUST         402773.587 3766702.176 402658.158 3766634.902
   URBANSRC ALL

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "Scenario 2"
** WeekDays:
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000001     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000002     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000003     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000004     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000005     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000006     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000007     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000007     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000008     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000008     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000009     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000009     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000010     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000010     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000011     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000011     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000012     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000012     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000013     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000013     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000014     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000014     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000015     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000015     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000016     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000016     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000017     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000017     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000018     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000018     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000019     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000019     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000020     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000020     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000021     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000021     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000022     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000022     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000023     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000023     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000024     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000024     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000025     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000025     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000026     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000026     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000027     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000027     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000028     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000028     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000029     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000029     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000030     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000030     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000031     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000031     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000032     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000033     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000033     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000358     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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** WeekDays:
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   EMISFACT DUST         HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT DUST         HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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SRCGROUP ONSITE   L0000307 L0000308 L0000309 L0000310 L0000311 L0000312
SRCGROUP ONSITE   L0000313 L0000314 L0000315 L0000316 L0000317 L0000318
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   SRCGROUP ONSITE   L0000481 L0000482 L0000483 L0000484
   SRCGROUP ALL
SO FINISHED
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** AERMOD Receptor Pathway
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RE STARTING
   INCLUDED PM25_Con.rou
RE FINISHED
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** AERMOD Meteorology Pathway
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Warehouse\PM25_Con\..\Met Data\PICO_V9_ADJU\
   SURFFILE "..\Met Data\PICO_V9_ADJU\PICO_v9.SFC"
** Profile File Path: C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\PM25_Con\..\Met Data\PICO_V9_ADJU\
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   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 58.0 METERS
ME FINISHED
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** AERMOD Output Pathway
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   RECTABLE 24 1ST
** Auto-Generated Plotfiles
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Warehouse\PM25_Con\PM25_CON.AD\24H1GALL.PLT" 31
   PLOTFILE 24 DUST 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
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   PLOTFILE 24 ONSITE 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\PM25_Con\PM25_CON.AD\24H1G002.PLT" 33
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** DESCPTN  UTM: Universal Transverse Mercator
** DATUM    World Geodetic System 1984
** DTMRGN   Global Definition
** UNITS    m
** ZONE     11
** ZONEINX  0
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** AERMOD VIEW VER. 13.0.0
** LAKES ENVIRONMENTAL SOFTWARE INC.
** DATE: 11/11/2025
** FILE: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON WAREHOUSE\PM25_CON\PM25_CON.ADI
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** AERMOD CONTROL PATHWAY
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   MODELOPT DFAULT CONC
   AVERTIME 24
   URBANOPT 19602 CITY_OF_SOUTH_EL_MONTE
   POLLUTID PM_2.5
   FLAGPOLE 2.00
   RUNORNOT RUN
   ERRORFIL PM25_CON.ERR
CO FINISHED
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** AERMOD SOURCE PATHWAY
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SO STARTING
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** SOURCE ID - TYPE - X COORD. - Y COORD. **
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** LINE VOLUME SOURCE ID = ONSITE
** DESCRSRC
** PREFIX
** LENGTH OF SIDE = 10.57
** CONFIGURATION = ADJACENT
** EMISSION RATE = 1.0
** VERTICAL DIMENSION = 10.00
** SZINIT = 4.65
** NODES = 33
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   LOCATION L0000006     VOLUME   402871.549 3766695.452 69.53
   LOCATION L0000007     VOLUME   402879.179 3766702.767 69.80
   LOCATION L0000008     VOLUME   402886.808 3766710.083 69.79
   LOCATION L0000009     VOLUME   402894.438 3766717.398 69.52
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   LOCATION L0000018     VOLUME   402963.104 3766783.237 69.21
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LOCATION L0000468 VOLUME 402623.945 3766838.977 67.30

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   LOCATION DUST         AREAPOLY   402655.325  3766639.859       68.200
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SRCPARAM L0000350     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000380     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000428     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000430     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000480     0.0020661157      5.00      4.92      4.65
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   SRCPARAM L0000483     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000484     0.0020661157      5.00      4.92      4.65
** ------------------------------------------------------------------
   SRCPARAM DUST         0.0000103469     0.000        18     1.000
   AREAVERT DUST         402655.325 3766639.859 402597.965 3766762.369
   AREAVERT DUST         402594.424 3766797.776 402599.381 3766821.853
   AREAVERT DUST         402619.210 3766856.553 402668.072 3766892.668
   AREAVERT DUST         402774.295 3766951.445 402876.977 3766995.350
   AREAVERT DUST         402886.891 3766994.642 402893.264 3766995.350
   AREAVERT DUST         402915.217 3766976.230 403029.937 3766838.849
   AREAVERT DUST         403029.229 3766829.643 402837.320 3766643.399
   AREAVERT DUST         402833.779 3766641.983 402823.865 3766651.189
   AREAVERT DUST         402773.587 3766702.176 402658.158 3766634.902
   URBANSRC ALL

** VARIABLE EMISSIONS TYPE: "BY HOUR / DAY (HRDOW)"
** VARIABLE EMISSION SCENARIO: "SCENARIO 2"
** WEEKDAYS:
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000001     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000002     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000003     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000004     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000005     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000006     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000007     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000007     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000008     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0000008     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000020     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000020     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000032     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000033     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0000033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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** SUNDAY:
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   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WEEKDAYS:
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT DUST         HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** SATURDAY:
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** SUNDAY:
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   SRCGROUP ONSITE   L0000007 L0000008 L0000009 L0000010 L0000011 L0000012
   SRCGROUP ONSITE   L0000013 L0000014 L0000015 L0000016 L0000017 L0000018
   SRCGROUP ONSITE   L0000019 L0000020 L0000021 L0000022 L0000023 L0000024
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SRCGROUP ONSITE   L0000283 L0000284 L0000285 L0000286 L0000287 L0000288
SRCGROUP ONSITE   L0000289 L0000290 L0000291 L0000292 L0000293 L0000294
SRCGROUP ONSITE   L0000295 L0000296 L0000297 L0000298 L0000299 L0000300
SRCGROUP ONSITE   L0000301 L0000302 L0000303 L0000304 L0000305 L0000306
SRCGROUP ONSITE   L0000307 L0000308 L0000309 L0000310 L0000311 L0000312
SRCGROUP ONSITE   L0000313 L0000314 L0000315 L0000316 L0000317 L0000318
SRCGROUP ONSITE   L0000319 L0000320 L0000321 L0000322 L0000323 L0000324
```

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   SRCGROUP ONSITE   L0000325 L0000326 L0000327 L0000328 L0000329 L0000330
   SRCGROUP ONSITE   L0000331 L0000332 L0000333 L0000334 L0000335 L0000336
   SRCGROUP ONSITE   L0000337 L0000338 L0000339 L0000340 L0000341 L0000342
   SRCGROUP ONSITE   L0000343 L0000344 L0000345 L0000346 L0000347 L0000348
   SRCGROUP ONSITE   L0000349 L0000350 L0000351 L0000352 L0000353 L0000354
   SRCGROUP ONSITE   L0000355 L0000356 L0000357 L0000358 L0000359 L0000360
   SRCGROUP ONSITE   L0000361 L0000362 L0000363 L0000364 L0000365 L0000366
   SRCGROUP ONSITE   L0000367 L0000368 L0000369 L0000370 L0000371 L0000372
   SRCGROUP ONSITE   L0000373 L0000374 L0000375 L0000376 L0000377 L0000378
   SRCGROUP ONSITE   L0000379 L0000380 L0000381 L0000382 L0000383 L0000384
   SRCGROUP ONSITE   L0000385 L0000386 L0000387 L0000388 L0000389 L0000390
   SRCGROUP ONSITE   L0000391 L0000392 L0000393 L0000394 L0000395 L0000396
   SRCGROUP ONSITE   L0000397 L0000398 L0000399 L0000400 L0000401 L0000402
   SRCGROUP ONSITE   L0000403 L0000404 L0000405 L0000406 L0000407 L0000408
   SRCGROUP ONSITE   L0000409 L0000410 L0000411 L0000412 L0000413 L0000414
   SRCGROUP ONSITE   L0000415 L0000416 L0000417 L0000418 L0000419 L0000420
   SRCGROUP ONSITE   L0000421 L0000422 L0000423 L0000424 L0000425 L0000426
   SRCGROUP ONSITE   L0000427 L0000428 L0000429 L0000430 L0000431 L0000432
   SRCGROUP ONSITE   L0000433 L0000434 L0000435 L0000436 L0000437 L0000438
   SRCGROUP ONSITE   L0000439 L0000440 L0000441 L0000442 L0000443 L0000444
   SRCGROUP ONSITE   L0000445 L0000446 L0000447 L0000448 L0000449 L0000450
   SRCGROUP ONSITE   L0000451 L0000452 L0000453 L0000454 L0000455 L0000456
   SRCGROUP ONSITE   L0000457 L0000458 L0000459 L0000460 L0000461 L0000462
   SRCGROUP ONSITE   L0000463 L0000464 L0000465 L0000466 L0000467 L0000468
   SRCGROUP ONSITE   L0000469 L0000470 L0000471 L0000472 L0000473 L0000474
   SRCGROUP ONSITE   L0000475 L0000476 L0000477 L0000478 L0000479 L0000480
   SRCGROUP ONSITE   L0000481 L0000482 L0000483 L0000484
   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD RECEPTOR PATHWAY
**************************************
**
**
RE STARTING
   INCLUDED PM25_CON.ROU
RE FINISHED
**
**************************************
** AERMOD METEOROLOGY PATHWAY
**************************************
**
**
ME STARTING
** SURFACE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM25_CON\..\MET DATA\PICO_V9_ADJU\
   SURFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.SFC"
** PROFILE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM25_CON\..\MET DATA\PICO_V9_ADJU\
```

```
   PROFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.PFL"
   SURFDATA 3166 2010 PICO_RIVERA
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 58.0 METERS
ME FINISHED
**
************************************
** AERMOD OUTPUT PATHWAY
************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 24 1ST
** AUTO-GENERATED PLOTFILES
   PLOTFILE   24 ALL 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM25_CON\PM25_CON.AD\24H1GALL.PLT" 31
   PLOTFILE   24 DUST 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM25_CON\PM25_CON.AD\24H1G001.PLT" 32
   PLOTFILE   24 ONSITE 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM25_CON\PM25_CON.AD\24H1G002.PLT" 33
   SUMMFILE "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM25_CON\PM25_CON.SUM"
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            3 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 CO W320      22       URBOPT: Input Parameter May Be Out-of-Range for Parameter
  URB-POP
 ME W186    7003       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187    7003       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 *********************************
 *** SETUP Finishes Successfully ***
```

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                              ***   MODEL SETUP OPTIONS SUMMARY
 ***
 - - -

```
 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  16216

 **Output Options Selected:
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours

 **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =    58.00 ;  Decay
Coef. =    0.000     ;  Rot. Angle =     0.0
                  Emission Units = GRAMS/SEC                                ;
Emission Rate Unit Factor =   0.10000E+07
                  Output Units   = MICROGRAMS/M**3

 **Approximate Storage Requirements of Model =      4.3 MB of RAM.

 **Input Runstream File:          aermod.inp

 **Output Print File:             aermod.out


 **Detailed Error/Message File:   PM25_CON.ERR

 **File for Summary of Results:   C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM25_CON\PM25_CON.SUM
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                           ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***         15:02:49

                                   PAGE   2
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
```

```
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)             BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 L0000001         0   0.20661E-02  402833.4 3766658.9    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000002         0   0.20661E-02  402841.0 3766666.2    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000003         0   0.20661E-02  402848.7 3766673.5    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000004         0   0.20661E-02  402856.3 3766680.8    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000005         0   0.20661E-02  402863.9 3766688.1    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000006         0   0.20661E-02  402871.5 3766695.5    69.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000007         0   0.20661E-02  402879.2 3766702.8    69.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000008         0   0.20661E-02  402886.8 3766710.1    69.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000009         0   0.20661E-02  402894.4 3766717.4    69.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000010         0   0.20661E-02  402902.1 3766724.7    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000011         0   0.20661E-02  402909.7 3766732.0    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000012         0   0.20661E-02  402917.3 3766739.3    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000013         0   0.20661E-02  402925.0 3766746.7    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000014         0   0.20661E-02  402932.6 3766754.0    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000015         0   0.20661E-02  402940.2 3766761.3    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000016         0   0.20661E-02  402947.8 3766768.6    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000017         0   0.20661E-02  402955.5 3766775.9    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000018         0   0.20661E-02  402963.1 3766783.2    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000019         0   0.20661E-02  402970.7 3766790.6    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000020         0   0.20661E-02  402978.4 3766797.9    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000021         0   0.20661E-02  402986.0 3766805.2    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000022         0   0.20661E-02  402993.6 3766812.5    69.3     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000023         0   0.20661E-02  403001.3 3766819.8    69.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000024         0   0.20661E-02  403008.9 3766827.1    69.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000025         0   0.20661E-02  403015.0 3766834.5    69.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000026         0   0.20661E-02  403008.2 3766842.6    69.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000027         0   0.20661E-02  403001.1 3766845.4    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000028         0   0.20661E-02  402993.6 3766838.0    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000029         0   0.20661E-02  402986.0 3766830.6    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000030         0   0.20661E-02  402978.5 3766823.2    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000031         0   0.20661E-02  402971.0 3766815.8    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000032         0   0.20661E-02  402963.4 3766808.4    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000033         0   0.20661E-02  402955.9 3766801.0    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000034         0   0.20661E-02  402948.3 3766793.6    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000035         0   0.20661E-02  402940.8 3766786.2    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000036         0   0.20661E-02  402933.2 3766778.8    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000037         0   0.20661E-02  402925.7 3766771.4    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000038         0   0.20661E-02  402918.2 3766764.0    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000039         0   0.20661E-02  402910.6 3766756.6    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000040         0   0.20661E-02  402903.1 3766749.2    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                    PAGE   3
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
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SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)             BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 L0000041         0   0.20661E-02  402895.5 3766741.7    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000042         0   0.20661E-02  402888.0 3766734.3    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000043         0   0.20661E-02  402880.5 3766726.9    70.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000044         0   0.20661E-02  402872.9 3766719.5    70.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000045         0   0.20661E-02  402865.4 3766712.1    70.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000046         0   0.20661E-02  402857.8 3766704.7    69.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000047         0   0.20661E-02  402850.3 3766697.3    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000048         0   0.20661E-02  402842.7 3766689.9    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000049         0   0.20661E-02  402835.2 3766682.5    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000050         0   0.20661E-02  402827.7 3766675.1    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000051         0   0.20661E-02  402819.6 3766672.8    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000052         0   0.20661E-02  402810.7 3766678.5    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000053         0   0.20661E-02  402806.7 3766684.6    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000054         0   0.20661E-02  402814.5 3766691.7    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000055         0   0.20661E-02  402822.4 3766698.8    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000056         0   0.20661E-02  402830.2 3766705.9    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000057         0   0.20661E-02  402838.0 3766713.0    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000058         0   0.20661E-02  402845.9 3766720.0    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000059         0   0.20661E-02  402853.7 3766727.1    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000060         0   0.20661E-02  402861.6 3766734.2    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000061         0   0.20661E-02  402869.4 3766741.3    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000062         0   0.20661E-02  402877.3 3766748.4    68.8     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000063         0   0.20661E-02  402885.1 3766755.5    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000064         0   0.20661E-02  402893.0 3766762.5    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000065         0   0.20661E-02  402900.8 3766769.6    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000066         0   0.20661E-02  402908.7 3766776.7    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000067         0   0.20661E-02  402916.5 3766783.8    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000068         0   0.20661E-02  402924.3 3766790.9    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000069         0   0.20661E-02  402932.2 3766798.0    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000070         0   0.20661E-02  402940.0 3766805.0    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000071         0   0.20661E-02  402947.9 3766812.1    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000072         0   0.20661E-02  402955.7 3766819.2    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000073         0   0.20661E-02  402963.6 3766826.3    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000074         0   0.20661E-02  402971.4 3766833.4    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000075         0   0.20661E-02  402979.3 3766840.5    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000076         0   0.20661E-02  402987.1 3766847.5    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000077         0   0.20661E-02  402995.0 3766854.6    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000078         0   0.20661E-02  402991.0 3766863.2    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000079         0   0.20661E-02  402985.3 3766872.1    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000080         0   0.20661E-02  402978.8 3766874.6    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                    PAGE   4
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
```

SZ (METERS)	SOURCE ID	SCALAR CATS.	VARY BY			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
L0000081	4.65	0	YES	0.20661E-02	HRDOW	402971.2	3766867.2	69.1	5.00	4.92
L0000082	4.65	0	YES	0.20661E-02	HRDOW	402963.7	3766859.8	69.0	5.00	4.92
L0000083	4.65	0	YES	0.20661E-02	HRDOW	402956.1	3766852.4	69.0	5.00	4.92
L0000084	4.65	0	YES	0.20661E-02	HRDOW	402948.6	3766845.0	68.9	5.00	4.92
L0000085	4.65	0	YES	0.20661E-02	HRDOW	402941.0	3766837.7	68.8	5.00	4.92
L0000086	4.65	0	YES	0.20661E-02	HRDOW	402933.4	3766830.3	68.7	5.00	4.92
L0000087	4.65	0	YES	0.20661E-02	HRDOW	402925.9	3766822.9	68.7	5.00	4.92
L0000088	4.65	0	YES	0.20661E-02	HRDOW	402918.3	3766815.5	68.7	5.00	4.92
L0000089	4.65	0	YES	0.20661E-02	HRDOW	402910.7	3766808.1	68.7	5.00	4.92
L0000090	4.65	0	YES	0.20661E-02	HRDOW	402903.2	3766800.7	68.6	5.00	4.92
L0000091	4.65	0	YES	0.20661E-02	HRDOW	402895.6	3766793.4	68.6	5.00	4.92
L0000092	4.65	0	YES	0.20661E-02	HRDOW	402888.1	3766786.0	68.5	5.00	4.92
L0000093	4.65	0	YES	0.20661E-02	HRDOW	402880.5	3766778.6	68.5	5.00	4.92
L0000094	4.65	0	YES	0.20661E-02	HRDOW	402872.9	3766771.2	68.4	5.00	4.92
L0000095	4.65	0	YES	0.20661E-02	HRDOW	402865.4	3766763.8	68.4	5.00	4.92
L0000096	4.65	0	YES	0.20661E-02	HRDOW	402857.8	3766756.4	68.5	5.00	4.92
L0000097	4.65	0	YES	0.20661E-02	HRDOW	402850.2	3766749.0	68.5	5.00	4.92
L0000098	4.65	0	YES	0.20661E-02	HRDOW	402842.7	3766741.7	68.5	5.00	4.92
L0000099	4.65	0	YES	0.20661E-02	HRDOW	402835.1	3766734.3	68.6	5.00	4.92
L0000100	4.65	0	YES	0.20661E-02	HRDOW	402827.6	3766726.9	68.6	5.00	4.92
L0000101	4.65	0	YES	0.20661E-02	HRDOW	402820.0	3766719.5	68.6	5.00	4.92
L0000102	4.65	0	YES	0.20661E-02	HRDOW	402812.4	3766712.1	68.6	5.00	4.92

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 L0000103         0   0.20661E-02  402804.9 3766704.7    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000104         0   0.20661E-02  402797.3 3766697.4    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000105         0   0.20661E-02  402788.7 3766700.2    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000106         0   0.20661E-02  402786.9 3766706.5    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000107         0   0.20661E-02  402794.6 3766713.8    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000108         0   0.20661E-02  402802.2 3766721.1    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000109         0   0.20661E-02  402809.9 3766728.3    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000110         0   0.20661E-02  402817.6 3766735.6    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000111         0   0.20661E-02  402825.2 3766742.9    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000112         0   0.20661E-02  402832.9 3766750.2    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000113         0   0.20661E-02  402840.6 3766757.5    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000114         0   0.20661E-02  402848.2 3766764.7    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000115         0   0.20661E-02  402855.9 3766772.0    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000116         0   0.20661E-02  402863.6 3766779.3    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000117         0   0.20661E-02  402871.2 3766786.6    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000118         0   0.20661E-02  402878.9 3766793.8    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000119         0   0.20661E-02  402886.6 3766801.1    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000120         0   0.20661E-02  402894.2 3766808.4    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
```

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SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)             BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 L0000121         0   0.20661E-02  402901.9 3766815.7    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000122         0   0.20661E-02  402909.6 3766822.9    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000123         0   0.20661E-02  402917.2 3766830.2    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000124         0   0.20661E-02  402924.9 3766837.5    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000125         0   0.20661E-02  402932.6 3766844.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000126         0   0.20661E-02  402940.2 3766852.1    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000127         0   0.20661E-02  402947.9 3766859.3    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000128         0   0.20661E-02  402955.6 3766866.6    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000129         0   0.20661E-02  402963.2 3766873.9    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000130         0   0.20661E-02  402970.9 3766881.2    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000131         0   0.20661E-02  402976.4 3766888.6    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000132         0   0.20661E-02  402969.7 3766896.8    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000133         0   0.20661E-02  402962.2 3766894.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000134         0   0.20661E-02  402954.2 3766887.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000135         0   0.20661E-02  402946.3 3766880.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000136         0   0.20661E-02  402938.4 3766873.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000137         0   0.20661E-02  402930.4 3766866.7    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000138         0   0.20661E-02  402922.5 3766859.7    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000139         0   0.20661E-02  402914.6 3766852.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000140         0   0.20661E-02  402906.6 3766845.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000141         0   0.20661E-02  402898.7 3766838.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000142         0   0.20661E-02  402890.8 3766831.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000143         0   0.20661E-02  402882.8 3766824.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000145         0   0.20661E-02  402867.0 3766810.9    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000146         0   0.20661E-02  402859.0 3766803.9    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000147         0   0.20661E-02  402851.1 3766796.9    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000148         0   0.20661E-02  402843.2 3766789.9    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000149         0   0.20661E-02  402835.2 3766782.9    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000150         0   0.20661E-02  402827.3 3766775.9    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000151         0   0.20661E-02  402819.4 3766769.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000152         0   0.20661E-02  402811.4 3766762.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000153         0   0.20661E-02  402803.5 3766755.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000154         0   0.20661E-02  402795.6 3766748.0    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000155         0   0.20661E-02  402787.6 3766741.0    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000156         0   0.20661E-02  402779.7 3766734.0    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000157         0   0.20661E-02  402771.8 3766727.0    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000158         0   0.20661E-02  402763.8 3766720.1    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000159         0   0.20661E-02  402755.9 3766713.1    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000160         0   0.20661E-02  402747.9 3766706.1    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
```

SZ	SOURCE ID	SCALAR CATS.	VARY						
				(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
			BY						
L0000161		0		0.20661E-02	402740.0	3766699.1	68.1	5.00	4.92
4.65	YES	HRDOW		NO					
L0000162		0		0.20661E-02	402732.1	3766692.1	68.1	5.00	4.92
4.65	YES	HRDOW		NO					
L0000163		0		0.20661E-02	402723.9	3766685.4	68.1	5.00	4.92
4.65	YES	HRDOW		NO					
L0000164		0		0.20661E-02	402715.7	3766678.7	68.1	5.00	4.92
4.65	YES	HRDOW		NO					
L0000165		0		0.20661E-02	402707.5	3766672.1	68.1	5.00	4.92
4.65	YES	HRDOW		NO					
L0000166		0		0.20661E-02	402698.2	3766667.1	68.0	5.00	4.92
4.65	YES	HRDOW		NO					
L0000167		0		0.20661E-02	402688.9	3766662.1	68.0	5.00	4.92
4.65	YES	HRDOW		NO					
L0000168		0		0.20661E-02	402679.1	3766658.1	68.0	5.00	4.92
4.65	YES	HRDOW		NO					
L0000169		0		0.20661E-02	402669.2	3766654.5	68.0	5.00	4.92
4.65	YES	HRDOW		NO					
L0000170		0		0.20661E-02	402660.4	3766654.4	68.0	5.00	4.92
4.65	YES	HRDOW		NO					
L0000171		0		0.20661E-02	402654.5	3766663.2	67.9	5.00	4.92
4.65	YES	HRDOW		NO					
L0000172		0		0.20661E-02	402659.8	3766670.3	67.9	5.00	4.92
4.65	YES	HRDOW		NO					
L0000173		0		0.20661E-02	402668.1	3766676.9	67.8	5.00	4.92
4.65	YES	HRDOW		NO					
L0000174		0		0.20661E-02	402676.3	3766683.5	67.8	5.00	4.92
4.65	YES	HRDOW		NO					
L0000175		0		0.20661E-02	402684.6	3766690.1	67.9	5.00	4.92
4.65	YES	HRDOW		NO					
L0000176		0		0.20661E-02	402692.9	3766696.6	67.8	5.00	4.92
4.65	YES	HRDOW		NO					
L0000177		0		0.20661E-02	402701.1	3766703.2	67.8	5.00	4.92
4.65	YES	HRDOW		NO					
L0000178		0		0.20661E-02	402709.4	3766709.8	67.8	5.00	4.92
4.65	YES	HRDOW		NO					
L0000179		0		0.20661E-02	402717.7	3766716.4	67.8	5.00	4.92
4.65	YES	HRDOW		NO					
L0000180		0		0.20661E-02	402725.9	3766723.0	67.8	5.00	4.92
4.65	YES	HRDOW		NO					
L0000181		0		0.20661E-02	402734.2	3766729.6	67.9	5.00	4.92
4.65	YES	HRDOW		NO					
L0000182		0		0.20661E-02	402742.4	3766736.2	67.9	5.00	4.92
4.65	YES	HRDOW		NO					

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 L0000183         0   0.20661E-02  402750.7 3766742.8    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000184         0   0.20661E-02  402759.0 3766749.4    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000185         0   0.20661E-02  402767.2 3766756.0    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000186         0   0.20661E-02  402775.5 3766762.6    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000187         0   0.20661E-02  402783.8 3766769.2    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000188         0   0.20661E-02  402792.0 3766775.7    68.0     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000190         0   0.20661E-02  402808.5 3766788.9    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000191         0   0.20661E-02  402816.8 3766795.5    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000192         0   0.20661E-02  402825.1 3766802.1    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000193         0   0.20661E-02  402833.3 3766808.7    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000194         0   0.20661E-02  402841.6 3766815.3    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000195         0   0.20661E-02  402849.9 3766821.9    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000196         0   0.20661E-02  402858.1 3766828.5    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000197         0   0.20661E-02  402866.4 3766835.1    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000198         0   0.20661E-02  402874.6 3766841.7    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000199         0   0.20661E-02  402882.9 3766848.3    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000200         0   0.20661E-02  402891.2 3766854.9    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
```

SZ	SOURCE ID	SCALAR CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	VARY BY
L0000201		0	0.20661E-02	402899.4	3766861.4	68.7	5.00	4.92	4.65	YES HRDOW NO
L0000202		0	0.20661E-02	402907.7	3766868.0	68.6	5.00	4.92	4.65	YES HRDOW NO
L0000203		0	0.20661E-02	402916.0	3766874.6	68.7	5.00	4.92	4.65	YES HRDOW NO
L0000204		0	0.20661E-02	402924.2	3766881.2	68.8	5.00	4.92	4.65	YES HRDOW NO
L0000205		0	0.20661E-02	402932.5	3766887.8	68.8	5.00	4.92	4.65	YES HRDOW NO
L0000206		0	0.20661E-02	402940.7	3766894.4	68.8	5.00	4.92	4.65	YES HRDOW NO
L0000207		0	0.20661E-02	402949.0	3766901.0	68.8	5.00	4.92	4.65	YES HRDOW NO
L0000208		0	0.20661E-02	402956.1	3766907.7	68.9	5.00	4.92	4.65	YES HRDOW NO
L0000209		0	0.20661E-02	402949.5	3766916.0	68.9	5.00	4.92	4.65	YES HRDOW NO
L0000210		0	0.20661E-02	402942.7	3766922.9	68.9	5.00	4.92	4.65	YES HRDOW NO
L0000211		0	0.20661E-02	402934.6	3766916.1	68.9	5.00	4.92	4.65	YES HRDOW NO
L0000212		0	0.20661E-02	402926.4	3766909.4	68.8	5.00	4.92	4.65	YES HRDOW NO
L0000213		0	0.20661E-02	402918.3	3766902.6	68.8	5.00	4.92	4.65	YES HRDOW NO
L0000214		0	0.20661E-02	402910.1	3766895.9	68.7	5.00	4.92	4.65	YES HRDOW NO
L0000215		0	0.20661E-02	402902.0	3766889.2	68.7	5.00	4.92	4.65	YES HRDOW NO
L0000216		0	0.20661E-02	402893.8	3766882.4	68.7	5.00	4.92	4.65	YES HRDOW NO
L0000217		0	0.20661E-02	402885.7	3766875.7	68.7	5.00	4.92	4.65	YES HRDOW NO
L0000218		0	0.20661E-02	402877.6	3766869.0	68.6	5.00	4.92	4.65	YES HRDOW NO
L0000219		0	0.20661E-02	402869.4	3766862.2	68.6	5.00	4.92	4.65	YES HRDOW NO
L0000220		0	0.20661E-02	402861.3	3766855.5	68.6	5.00	4.92	4.65	YES HRDOW NO
L0000221		0	0.20661E-02	402853.1	3766848.8	68.6	5.00	4.92	4.65	YES HRDOW NO
L0000222		0	0.20661E-02	402845.0	3766842.0	68.6	5.00	4.92	4.65	YES HRDOW NO

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4.65     YES   HRDOW            NO
 L0000225         0   0.20661E-02  402820.5 3766821.8    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000226         0   0.20661E-02  402812.4 3766815.1    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000227         0   0.20661E-02  402804.3 3766808.3    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000228         0   0.20661E-02  402796.1 3766801.6    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000229         0   0.20661E-02  402788.0 3766794.9    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000230         0   0.20661E-02  402779.8 3766788.1    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000231         0   0.20661E-02  402771.7 3766781.4    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000232         0   0.20661E-02  402763.5 3766774.6    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000233         0   0.20661E-02  402755.4 3766767.9    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000234         0   0.20661E-02  402747.2 3766761.2    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000235         0   0.20661E-02  402739.1 3766754.4    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000236         0   0.20661E-02  402731.0 3766747.7    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000237         0   0.20661E-02  402722.8 3766741.0    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000238         0   0.20661E-02  402714.7 3766734.2    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000239         0   0.20661E-02  402706.5 3766727.5    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000240         0   0.20661E-02  402698.4 3766720.7    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
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SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)             BY
 - - -
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 L0000263         0   0.20661E-02  402748.0 3766792.4    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000264         0   0.20661E-02  402756.3 3766799.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000265         0   0.20661E-02  402764.6 3766805.5    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000266         0   0.20661E-02  402772.9 3766812.1    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000267         0   0.20661E-02  402781.2 3766818.6    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000268         0   0.20661E-02  402789.5 3766825.2    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000269         0   0.20661E-02  402797.8 3766831.7    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000270         0   0.20661E-02  402806.1 3766838.3    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000271         0   0.20661E-02  402814.4 3766844.9    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000272         0   0.20661E-02  402822.7 3766851.4    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000273         0   0.20661E-02  402831.0 3766858.0    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000274         0   0.20661E-02  402839.3 3766864.5    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000275         0   0.20661E-02  402847.6 3766871.1    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000276         0   0.20661E-02  402855.9 3766877.6    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000277         0   0.20661E-02  402864.2 3766884.2    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000278         0   0.20661E-02  402872.5 3766890.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000279         0   0.20661E-02  402880.8 3766897.3    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000280         0   0.20661E-02  402889.1 3766903.8    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
```

```
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)             BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 L0000281         0   0.20661E-02  402897.4 3766910.4    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000282         0   0.20661E-02  402905.7 3766916.9    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000283         0   0.20661E-02  402913.9 3766923.5    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000284         0   0.20661E-02  402922.2 3766930.0    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000285         0   0.20661E-02  402928.2 3766936.9    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000286         0   0.20661E-02  402921.9 3766945.3    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000287         0   0.20661E-02  402915.4 3766952.5    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000288         0   0.20661E-02  402907.2 3766945.8    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000289         0   0.20661E-02  402899.0 3766939.1    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000290         0   0.20661E-02  402890.8 3766932.4    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000291         0   0.20661E-02  402882.6 3766925.8    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000292         0   0.20661E-02  402874.4 3766919.1    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000293         0   0.20661E-02  402866.2 3766912.4    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000294         0   0.20661E-02  402858.0 3766905.8    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000295         0   0.20661E-02  402849.8 3766899.1    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000296         0   0.20661E-02  402841.6 3766892.4    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000297         0   0.20661E-02  402833.4 3766885.8    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000298         0   0.20661E-02  402825.2 3766879.1    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000299         0   0.20661E-02  402817.0 3766872.4    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000300         0   0.20661E-02  402808.8 3766865.7    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000301         0   0.20661E-02  402800.6 3766859.1    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000302         0   0.20661E-02  402792.4 3766852.4    68.8     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000303         0   0.20661E-02  402784.2 3766845.7    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000304         0   0.20661E-02  402776.0 3766839.1    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000305         0   0.20661E-02  402767.8 3766832.4    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000306         0   0.20661E-02  402759.6 3766825.7    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000307         0   0.20661E-02  402751.4 3766819.0    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000308         0   0.20661E-02  402743.2 3766812.4    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000309         0   0.20661E-02  402735.0 3766805.7    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000310         0   0.20661E-02  402726.8 3766799.0    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000311         0   0.20661E-02  402718.6 3766792.4    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000312         0   0.20661E-02  402710.4 3766785.7    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000313         0   0.20661E-02  402702.2 3766779.0    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000314         0   0.20661E-02  402694.0 3766772.3    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000315         0   0.20661E-02  402685.8 3766765.7    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000316         0   0.20661E-02  402677.6 3766759.0    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000317         0   0.20661E-02  402669.4 3766752.3    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000318         0   0.20661E-02  402661.2 3766745.7    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000319         0   0.20661E-02  402653.0 3766739.0    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000320         0   0.20661E-02  402644.8 3766732.3    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
```

```
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)             BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 L0000321         0   0.20661E-02  402636.6 3766725.6    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000322         0   0.20661E-02  402628.4 3766719.0    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000323         0   0.20661E-02  402623.2 3766727.6    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000324         0   0.20661E-02  402618.1 3766736.9    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000325         0   0.20661E-02  402621.1 3766744.5    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000326         0   0.20661E-02  402629.4 3766751.0    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000327         0   0.20661E-02  402637.7 3766757.6    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000328         0   0.20661E-02  402646.0 3766764.1    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000329         0   0.20661E-02  402654.3 3766770.6    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000330         0   0.20661E-02  402662.7 3766777.1    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000331         0   0.20661E-02  402671.0 3766783.6    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000332         0   0.20661E-02  402679.3 3766790.1    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000333         0   0.20661E-02  402687.6 3766796.6    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000334         0   0.20661E-02  402696.0 3766803.2    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000335         0   0.20661E-02  402704.3 3766809.7    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000336         0   0.20661E-02  402712.6 3766816.2    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000337         0   0.20661E-02  402720.9 3766822.7    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000338         0   0.20661E-02  402729.3 3766829.2    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000339         0   0.20661E-02  402737.6 3766835.7    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000340         0   0.20661E-02  402745.9 3766842.3    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000341         0   0.20661E-02  402754.2 3766848.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000342         0   0.20661E-02  402762.5 3766855.3    68.6     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000343         0   0.20661E-02  402770.9 3766861.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000344         0   0.20661E-02  402779.2 3766868.3    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000345         0   0.20661E-02  402787.5 3766874.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000346         0   0.20661E-02  402795.8 3766881.3    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000347         0   0.20661E-02  402804.2 3766887.9    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000348         0   0.20661E-02  402812.5 3766894.4    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000349         0   0.20661E-02  402820.8 3766900.9    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000350         0   0.20661E-02  402829.1 3766907.4    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000351         0   0.20661E-02  402837.5 3766913.9    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000352         0   0.20661E-02  402845.8 3766920.4    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000353         0   0.20661E-02  402854.1 3766926.9    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000354         0   0.20661E-02  402862.4 3766933.5    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000355         0   0.20661E-02  402870.8 3766940.0    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000356         0   0.20661E-02  402879.1 3766946.5    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000357         0   0.20661E-02  402887.4 3766953.0    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000358         0   0.20661E-02  402895.7 3766959.5    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000359         0   0.20661E-02  402904.0 3766966.0    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000360         0   0.20661E-02  402905.0 3766973.1    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
```

SZ	SOURCE ID	SCALAR CATS.						VARY BY
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
L0000361		0	0.20661E-02	402897.9	3766980.9	69.3	5.00	4.92	4.65
YES	HRDOW		NO						
L0000362		0	0.20661E-02	402890.0	3766979.5	69.3	5.00	4.92	4.65
YES	HRDOW		NO						
L0000363		0	0.20661E-02	402881.7	3766972.9	69.3	5.00	4.92	4.65
YES	HRDOW		NO						
L0000364		0	0.20661E-02	402873.5	3766966.3	69.2	5.00	4.92	4.65
YES	HRDOW		NO						
L0000365		0	0.20661E-02	402865.2	3766959.7	69.2	5.00	4.92	4.65
YES	HRDOW		NO						
L0000366		0	0.20661E-02	402857.0	3766953.1	69.1	5.00	4.92	4.65
YES	HRDOW		NO						
L0000367		0	0.20661E-02	402848.7	3766946.5	69.1	5.00	4.92	4.65
YES	HRDOW		NO						
L0000368		0	0.20661E-02	402840.4	3766939.9	69.0	5.00	4.92	4.65
YES	HRDOW		NO						
L0000369		0	0.20661E-02	402832.2	3766933.3	69.0	5.00	4.92	4.65
YES	HRDOW		NO						
L0000370		0	0.20661E-02	402823.9	3766926.7	68.9	5.00	4.92	4.65
YES	HRDOW		NO						
L0000371		0	0.20661E-02	402815.7	3766920.1	68.9	5.00	4.92	4.65
YES	HRDOW		NO						
L0000372		0	0.20661E-02	402807.4	3766913.5	68.8	5.00	4.92	4.65
YES	HRDOW		NO						
L0000373		0	0.20661E-02	402799.2	3766906.9	68.8	5.00	4.92	4.65
YES	HRDOW		NO						
L0000374		0	0.20661E-02	402790.9	3766900.3	68.8	5.00	4.92	4.65
YES	HRDOW		NO						
L0000375		0	0.20661E-02	402782.6	3766893.7	68.8	5.00	4.92	4.65
YES	HRDOW		NO						
L0000376		0	0.20661E-02	402774.4	3766887.1	68.7	5.00	4.92	4.65
YES	HRDOW		NO						
L0000377		0	0.20661E-02	402766.1	3766880.5	68.7	5.00	4.92	4.65
YES	HRDOW		NO						
L0000378		0	0.20661E-02	402757.9	3766873.9	68.7	5.00	4.92	4.65
YES	HRDOW		NO						
L0000379		0	0.20661E-02	402749.6	3766867.3	68.7	5.00	4.92	4.65
YES	HRDOW		NO						
L0000380		0	0.20661E-02	402741.4	3766860.7	68.6	5.00	4.92	4.65
YES	HRDOW		NO						
L0000381		0	0.20661E-02	402733.1	3766854.1	68.5	5.00	4.92	4.65
YES	HRDOW		NO						
L0000382		0	0.20661E-02	402724.8	3766847.5	68.4	5.00	4.92	4.65
YES	HRDOW		NO						

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 L0000383         0   0.20661E-02  402716.6 3766840.9    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000384         0   0.20661E-02  402708.3 3766834.3    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000385         0   0.20661E-02  402700.1 3766827.7    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000386         0   0.20661E-02  402691.8 3766821.1    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000387         0   0.20661E-02  402683.6 3766814.5    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000388         0   0.20661E-02  402675.3 3766807.9    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000389         0   0.20661E-02  402667.0 3766801.3    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000390         0   0.20661E-02  402658.8 3766794.7    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000391         0   0.20661E-02  402650.5 3766788.1    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000392         0   0.20661E-02  402642.3 3766781.5    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000393         0   0.20661E-02  402634.0 3766774.9    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000394         0   0.20661E-02  402625.8 3766768.3    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000395         0   0.20661E-02  402617.5 3766761.7    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000396         0   0.20661E-02  402610.5 3766759.9    67.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000397         0   0.20661E-02  402606.4 3766769.7    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000398         0   0.20661E-02  402604.3 3766778.9    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000399         0   0.20661E-02  402612.8 3766785.2    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000400         0   0.20661E-02  402621.2 3766791.5    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
```

SZ (METERS)	SOURCE ID	SCALAR CATS.	VARY BY						
L0000401	0	0.20661E-02	402629.7	3766797.9	67.3	5.00	4.92	4.65	YES	HRDOW	NO
L0000402	0	0.20661E-02	402638.1	3766804.2	67.3	5.00	4.92	4.65	YES	HRDOW	NO
L0000403	0	0.20661E-02	402646.6	3766810.5	67.4	5.00	4.92	4.65	YES	HRDOW	NO
L0000404	0	0.20661E-02	402655.1	3766816.9	67.5	5.00	4.92	4.65	YES	HRDOW	NO
L0000405	0	0.20661E-02	402663.5	3766823.2	67.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000406	0	0.20661E-02	402672.0	3766829.5	67.7	5.00	4.92	4.65	YES	HRDOW	NO
L0000407	0	0.20661E-02	402680.5	3766835.8	68.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000408	0	0.20661E-02	402688.9	3766842.2	68.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000409	0	0.20661E-02	402697.4	3766848.5	68.2	5.00	4.92	4.65	YES	HRDOW	NO
L0000410	0	0.20661E-02	402705.9	3766854.8	68.3	5.00	4.92	4.65	YES	HRDOW	NO
L0000411	0	0.20661E-02	402714.3	3766861.2	68.4	5.00	4.92	4.65	YES	HRDOW	NO
L0000412	0	0.20661E-02	402722.8	3766867.5	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000413	0	0.20661E-02	402731.2	3766873.8	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000414	0	0.20661E-02	402739.7	3766880.2	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000415	0	0.20661E-02	402748.2	3766886.5	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000416	0	0.20661E-02	402756.6	3766892.8	68.7	5.00	4.92	4.65	YES	HRDOW	NO
L0000417	0	0.20661E-02	402765.1	3766899.2	68.8	5.00	4.92	4.65	YES	HRDOW	NO
L0000418	0	0.20661E-02	402773.6	3766905.5	68.8	5.00	4.92	4.65	YES	HRDOW	NO
L0000419	0	0.20661E-02	402782.0	3766911.8	68.8	5.00	4.92	4.65	YES	HRDOW	NO
L0000420	0	0.20661E-02	402790.5	3766918.2	68.8	5.00	4.92	4.65	YES	HRDOW	NO
L0000421	0	0.20661E-02	402799.0	3766924.5	68.9	5.00	4.92	4.65	YES	HRDOW	NO
L0000422	0	0.20661E-02	402807.4	3766930.8	68.9	5.00	4.92	4.65	YES	HRDOW	NO

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 L0000423         0   0.20661E-02  402815.9 3766937.1    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000424         0   0.20661E-02  402824.4 3766943.5    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000425         0   0.20661E-02  402832.8 3766949.8    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000426         0   0.20661E-02  402841.3 3766956.1    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000427         0   0.20661E-02  402849.7 3766962.5    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000428         0   0.20661E-02  402858.2 3766968.8    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000429         0   0.20661E-02  402866.7 3766975.1    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000430         0   0.20661E-02  402875.1 3766981.5    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000431         0   0.20661E-02  402878.0 3766985.0    69.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000432         0   0.20661E-02  402867.8 3766982.2    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000433         0   0.20661E-02  402857.6 3766979.4    69.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000434         0   0.20661E-02  402847.4 3766976.6    69.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000435         0   0.20661E-02  402837.2 3766973.8    69.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000436         0   0.20661E-02  402828.7 3766967.5    69.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000437         0   0.20661E-02  402820.2 3766961.2    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000438         0   0.20661E-02  402811.8 3766954.9    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000439         0   0.20661E-02  402803.3 3766948.6    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000440         0   0.20661E-02  402794.8 3766942.3    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                   PAGE  13
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
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SZ	SOURCE ID	SCALAR CATS.			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	VARY BY
L0000441		0	0.20661E-02	402786.3	3766936.0	68.9	5.00	4.92	4.65	YES HRDOW
L0000442		0	0.20661E-02	402777.8	3766929.7	68.8	5.00	4.92	4.65	YES HRDOW
L0000443		0	0.20661E-02	402769.3	3766923.4	68.8	5.00	4.92	4.65	YES HRDOW
L0000444		0	0.20661E-02	402760.9	3766917.1	68.7	5.00	4.92	4.65	YES HRDOW
L0000445		0	0.20661E-02	402752.4	3766910.8	68.7	5.00	4.92	4.65	YES HRDOW
L0000446		0	0.20661E-02	402743.9	3766904.5	68.6	5.00	4.92	4.65	YES HRDOW
L0000447		0	0.20661E-02	402735.4	3766898.2	68.6	5.00	4.92	4.65	YES HRDOW
L0000448		0	0.20661E-02	402726.9	3766891.9	68.6	5.00	4.92	4.65	YES HRDOW
L0000449		0	0.20661E-02	402718.4	3766885.6	68.6	5.00	4.92	4.65	YES HRDOW
L0000450		0	0.20661E-02	402710.0	3766879.3	68.5	5.00	4.92	4.65	YES HRDOW
L0000451		0	0.20661E-02	402701.5	3766872.9	68.4	5.00	4.92	4.65	YES HRDOW
L0000452		0	0.20661E-02	402693.0	3766866.6	68.3	5.00	4.92	4.65	YES HRDOW
L0000453		0	0.20661E-02	402684.5	3766860.3	68.2	5.00	4.92	4.65	YES HRDOW
L0000454		0	0.20661E-02	402676.0	3766854.0	68.1	5.00	4.92	4.65	YES HRDOW
L0000455		0	0.20661E-02	402667.5	3766847.7	67.9	5.00	4.92	4.65	YES HRDOW
L0000456		0	0.20661E-02	402659.1	3766841.4	67.6	5.00	4.92	4.65	YES HRDOW
L0000457		0	0.20661E-02	402650.6	3766835.1	67.5	5.00	4.92	4.65	YES HRDOW
L0000458		0	0.20661E-02	402642.1	3766828.8	67.5	5.00	4.92	4.65	YES HRDOW
L0000459		0	0.20661E-02	402633.6	3766822.5	67.4	5.00	4.92	4.65	YES HRDOW
L0000460		0	0.20661E-02	402625.1	3766816.2	67.3	5.00	4.92	4.65	YES HRDOW
L0000461		0	0.20661E-02	402616.6	3766809.9	67.2	5.00	4.92	4.65	YES HRDOW
L0000462		0	0.20661E-02	402608.1	3766803.6	67.2	5.00	4.92	4.65	YES HRDOW

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 L0000463         0   0.20661E-02  402599.7 3766797.3    67.4     5.00     4.92
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 L0000464         0   0.20661E-02  402601.7 3766805.1    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000465         0   0.20661E-02  402605.4 3766815.0    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000466         0   0.20661E-02  402609.0 3766824.9    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000467         0   0.20661E-02  402615.4 3766832.8    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000468         0   0.20661E-02  402623.9 3766839.0    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000469         0   0.20661E-02  402632.5 3766845.2    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000470         0   0.20661E-02  402641.1 3766851.4    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000471         0   0.20661E-02  402649.6 3766857.6    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000472         0   0.20661E-02  402658.2 3766863.8    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000473         0   0.20661E-02  402666.8 3766870.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000474         0   0.20661E-02  402675.3 3766876.2    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000475         0   0.20661E-02  402683.9 3766882.4    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000476         0   0.20661E-02  402692.4 3766888.6    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000477         0   0.20661E-02  402701.0 3766894.8    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000478         0   0.20661E-02  402709.6 3766901.0    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000479         0   0.20661E-02  402718.1 3766907.2    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000480         0   0.20661E-02  402726.7 3766913.4    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                   PAGE  14
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
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SZ SOURCE SCALAR VARY
ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS) BY
- - - -

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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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*** SOURCE IDs DEFINING SOURCE GROUPS ***

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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

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L0000222    , L0000223    , L0000224    ,

            L0000225    , L0000226    , L0000227    , L0000228    , L0000229    ,
L0000230    , L0000231    , L0000232    ,

            L0000233    , L0000234    , L0000235    , L0000236    , L0000237    ,
L0000238    , L0000239    , L0000240    ,

            L0000241    , L0000242    , L0000243    , L0000244    , L0000245    ,
L0000246    , L0000247    , L0000248    ,

            L0000249    , L0000250    , L0000251    , L0000252    , L0000253    ,
L0000254    , L0000255    , L0000256    ,

            L0000257    , L0000258    , L0000259    , L0000260    , L0000261    ,
L0000262    , L0000263    , L0000264    ,

            L0000265    , L0000266    , L0000267    , L0000268    , L0000269    ,
L0000270    , L0000271    , L0000272    ,

            L0000273    , L0000274    , L0000275    , L0000276    , L0000277    ,
L0000278    , L0000279    , L0000280    ,

            L0000281    , L0000282    , L0000283    , L0000284    , L0000285    ,
L0000286    , L0000287    , L0000288    ,

            L0000289    , L0000290    , L0000291    , L0000292    , L0000293    ,
```

L0000294   , L0000295   , L0000296   ,

             L0000297   , L0000298   , L0000299   , L0000300   , L0000301   ,
L0000302   , L0000303   , L0000304   ,

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
 -----------   ----------

             L0000305   , L0000306   , L0000307   , L0000308   , L0000309   ,
L0000310   , L0000311   , L0000312   ,

             L0000313   , L0000314   , L0000315   , L0000316   , L0000317   ,
L0000318   , L0000319   , L0000320   ,

             L0000321   , L0000322   , L0000323   , L0000324   , L0000325   ,
L0000326   , L0000327   , L0000328   ,

             L0000329   , L0000330   , L0000331   , L0000332   , L0000333   ,
L0000334   , L0000335   , L0000336   ,

             L0000337   , L0000338   , L0000339   , L0000340   , L0000341   ,
L0000342   , L0000343   , L0000344   ,

             L0000345   , L0000346   , L0000347   , L0000348   , L0000349   ,
L0000350   , L0000351   , L0000352   ,

             L0000353   , L0000354   , L0000355   , L0000356   , L0000357   ,
L0000358   , L0000359   , L0000360   ,

             L0000361   , L0000362   , L0000363   , L0000364   , L0000365   ,
L0000366   , L0000367   , L0000368   ,

             L0000369   , L0000370   , L0000371   , L0000372   , L0000373   ,
L0000374   , L0000375   , L0000376   ,

             L0000377   , L0000378   , L0000379   , L0000380   , L0000381   ,
L0000382   , L0000383   , L0000384   ,

             L0000385   , L0000386   , L0000387   , L0000388   , L0000389   ,

L0000390   , L0000391   , L0000392   ,

             L0000393   , L0000394   , L0000395   , L0000396   , L0000397   ,
L0000398   , L0000399   , L0000400   ,

             L0000401   , L0000402   , L0000403   , L0000404   , L0000405   ,
L0000406   , L0000407   , L0000408   ,

             L0000409   , L0000410   , L0000411   , L0000412   , L0000413   ,
L0000414   , L0000415   , L0000416   ,

             L0000417   , L0000418   , L0000419   , L0000420   , L0000421   ,
L0000422   , L0000423   , L0000424   ,

             L0000425   , L0000426   , L0000427   , L0000428   , L0000429   ,
L0000430   , L0000431   , L0000432   ,

             L0000433   , L0000434   , L0000435   , L0000436   , L0000437   ,
L0000438   , L0000439   , L0000440   ,

             L0000441   , L0000442   , L0000443   , L0000444   , L0000445   ,
L0000446   , L0000447   , L0000448   ,

             L0000449   , L0000450   , L0000451   , L0000452   , L0000453   ,
L0000454   , L0000455   , L0000456   ,

             L0000457   , L0000458   , L0000459   , L0000460   , L0000461   ,
L0000462   , L0000463   , L0000464   ,

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
 -----------   ----------

             L0000465   , L0000466   , L0000467   , L0000468   , L0000469   ,
L0000470   , L0000471   , L0000472   ,

             L0000473   , L0000474   , L0000475   , L0000476   , L0000477   ,
L0000478   , L0000479   , L0000480   ,

             L0000481   , L0000482   , L0000483   , L0000484   , DUST   ,

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
	19602.	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 ,
		L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 ,
		L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 ,
		L0000025 , L0000026 , L0000027 , L0000028 , L0000029 , L0000030 , L0000031 , L0000032 ,
		L0000033 , L0000034 , L0000035 , L0000036 , L0000037 , L0000038 , L0000039 , L0000040 ,
		L0000041 , L0000042 , L0000043 , L0000044 , L0000045 , L0000046 , L0000047 , L0000048 ,
		L0000049 , L0000050 , L0000051 , L0000052 , L0000053 , L0000054 , L0000055 , L0000056 ,
		L0000057 , L0000058 , L0000059 , L0000060 , L0000061 , L0000062 , L0000063 , L0000064 ,
		L0000065 , L0000066 , L0000067 , L0000068 , L0000069 , L0000070 , L0000071 , L0000072 ,
		L0000073 , L0000074 , L0000075 , L0000076 , L0000077 , L0000078 , L0000079 , L0000080 ,
		L0000081 , L0000082 , L0000083 , L0000084 , L0000085 , L0000086 , L0000087 , L0000088 ,

L0000089 , L0000090 , L0000091 , L0000092 , L0000093 ,
L0000094 , L0000095 , L0000096 ,

L0000097 , L0000098 , L0000099 , L0000100 , L0000101 ,
L0000102 , L0000103 , L0000104 ,

L0000105 , L0000106 , L0000107 , L0000108 , L0000109 ,
L0000110 , L0000111 , L0000112 ,

L0000113 , L0000114 , L0000115 , L0000116 , L0000117 ,
L0000118 , L0000119 , L0000120 ,

L0000121 , L0000122 , L0000123 , L0000124 , L0000125 ,
L0000126 , L0000127 , L0000128 ,

L0000129 , L0000130 , L0000131 , L0000132 , L0000133 ,
L0000134 , L0000135 , L0000136 ,

L0000137 , L0000138 , L0000139 , L0000140 , L0000141 ,
L0000142 , L0000143 , L0000144 ,

L0000145 , L0000146 , L0000147 , L0000148 , L0000149 ,
L0000150 , L0000151 , L0000152 ,

L0000153 , L0000154 , L0000155 , L0000156 , L0000157 ,
L0000158 , L0000159 , L0000160 ,

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0000161 , L0000162 , L0000163 , L0000164 , L0000165 ,
L0000166 , L0000167 , L0000168 ,

L0000169 , L0000170 , L0000171 , L0000172 , L0000173 ,
L0000174 , L0000175 , L0000176 ,

L0000177 , L0000178 , L0000179 , L0000180 , L0000181 ,
L0000182 , L0000183 , L0000184 ,

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            L0000185    , L0000186    , L0000187    , L0000188    , L0000189    ,
L0000190    , L0000191    , L0000192    ,

            L0000193    , L0000194    , L0000195    , L0000196    , L0000197    ,
L0000198    , L0000199    , L0000200    ,

            L0000201    , L0000202    , L0000203    , L0000204    , L0000205    ,
L0000206    , L0000207    , L0000208    ,

            L0000209    , L0000210    , L0000211    , L0000212    , L0000213    ,
L0000214    , L0000215    , L0000216    ,

            L0000217    , L0000218    , L0000219    , L0000220    , L0000221    ,
L0000222    , L0000223    , L0000224    ,

            L0000225    , L0000226    , L0000227    , L0000228    , L0000229    ,
L0000230    , L0000231    , L0000232    ,

            L0000233    , L0000234    , L0000235    , L0000236    , L0000237    ,
L0000238    , L0000239    , L0000240    ,

            L0000241    , L0000242    , L0000243    , L0000244    , L0000245    ,
L0000246    , L0000247    , L0000248    ,

            L0000249    , L0000250    , L0000251    , L0000252    , L0000253    ,
L0000254    , L0000255    , L0000256    ,

            L0000257    , L0000258    , L0000259    , L0000260    , L0000261    ,
L0000262    , L0000263    , L0000264    ,

            L0000265    , L0000266    , L0000267    , L0000268    , L0000269    ,
L0000270    , L0000271    , L0000272    ,

            L0000273    , L0000274    , L0000275    , L0000276    , L0000277    ,
L0000278    , L0000279    , L0000280    ,

            L0000281    , L0000282    , L0000283    , L0000284    , L0000285    ,
L0000286    , L0000287    , L0000288    ,

            L0000289    , L0000290    , L0000291    , L0000292    , L0000293    ,
L0000294    , L0000295    , L0000296    ,

            L0000297    , L0000298    , L0000299    , L0000300    , L0000301    ,
L0000302    , L0000303    , L0000304    ,

            L0000305    , L0000306    , L0000307    , L0000308    , L0000309    ,
L0000310    , L0000311    , L0000312    ,

            L0000313    , L0000314    , L0000315    , L0000316    , L0000317    ,
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 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                          *** SOURCE IDs DEFINED AS URBAN SOURCES
***

  URBAN ID   URBAN POP   SOURCE IDs
  --------   ---------   ----------

             L0000321   , L0000322   , L0000323   , L0000324   , L0000325   ,
L0000326   , L0000327   , L0000328   ,

             L0000329   , L0000330   , L0000331   , L0000332   , L0000333   ,
L0000334   , L0000335   , L0000336   ,

             L0000337   , L0000338   , L0000339   , L0000340   , L0000341   ,
L0000342   , L0000343   , L0000344   ,

             L0000345   , L0000346   , L0000347   , L0000348   , L0000349   ,
L0000350   , L0000351   , L0000352   ,

             L0000353   , L0000354   , L0000355   , L0000356   , L0000357   ,
L0000358   , L0000359   , L0000360   ,

             L0000361   , L0000362   , L0000363   , L0000364   , L0000365   ,
L0000366   , L0000367   , L0000368   ,

             L0000369   , L0000370   , L0000371   , L0000372   , L0000373   ,
L0000374   , L0000375   , L0000376   ,

             L0000377   , L0000378   , L0000379   , L0000380   , L0000381   ,
L0000382   , L0000383   , L0000384   ,

             L0000385   , L0000386   , L0000387   , L0000388   , L0000389   ,
L0000390   , L0000391   , L0000392   ,

             L0000393   , L0000394   , L0000395   , L0000396   , L0000397   ,
L0000398   , L0000399   , L0000400   ,

             L0000401   , L0000402   , L0000403   , L0000404   , L0000405   ,
L0000406   , L0000407   , L0000408   ,

```
             L0000409    , L0000410    , L0000411    , L0000412    , L0000413    ,
L0000414    , L0000415    , L0000416    ,

             L0000417    , L0000418    , L0000419    , L0000420    , L0000421    ,
L0000422    , L0000423    , L0000424    ,

             L0000425    , L0000426    , L0000427    , L0000428    , L0000429    ,
L0000430    , L0000431    , L0000432    ,

             L0000433    , L0000434    , L0000435    , L0000436    , L0000437    ,
L0000438    , L0000439    , L0000440    ,

             L0000441    , L0000442    , L0000443    , L0000444    , L0000445    ,
L0000446    , L0000447    , L0000448    ,

             L0000449    , L0000450    , L0000451    , L0000452    , L0000453    ,
L0000454    , L0000455    , L0000456    ,

             L0000457    , L0000458    , L0000459    , L0000460    , L0000461    ,
L0000462    , L0000463    , L0000464    ,

             L0000465    , L0000466    , L0000467    , L0000468    , L0000469    ,
L0000470    , L0000471    , L0000472    ,

             L0000473    , L0000474    , L0000475    , L0000476    , L0000477    ,
L0000478    , L0000479    , L0000480    ,
```


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                                          *** SOURCE IDs DEFINED AS URBAN SOURCES
***

  URBAN ID   URBAN POP                                    SOURCE IDs
  --------   ---------                                    ----------


             L0000481    , L0000482    , L0000483    , L0000484    , DUST        ,
```

 SOURCE ID = L0000001   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000003   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

DAY OF WEEK = WEEKDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000004 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

```
WEEK (HRDOW) *

 SOURCE ID = L0000005     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

                                  PAGE  32
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000006     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000007 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000008   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
 SOURCE ID = L0000009     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       15:02:49

                                  PAGE  36
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000010     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

```
 1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000011 ; SOURCE TYPE = VOLUME :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000012 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000013 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        15:02:49

                                    PAGE  41
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000015     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** PM2.5_CONSTRUCTION
                          ***        11/11/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000016   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000017   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                    PAGE  44
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000018     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000019     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000020   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000021   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000022     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000023 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000024 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000025 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       15:02:49

                                  PAGE  52
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000026     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000027   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000028     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

                                  PAGE  55
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000029     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000030     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000031   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000032     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000033     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000035   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000036   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000037     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000038   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000039   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000040   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR

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 - - -
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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000042     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000043 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000044 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000045 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000046   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000047 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000048 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00						

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000049   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000050     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        15:02:49

                                    PAGE  77
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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SOURCE ID = L0000051 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000052 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000053   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                   PAGE  80
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000054     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                   PAGE  81
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

```
WEEK (HRDOW) *

 SOURCE ID = L0000055     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

                                  PAGE  82
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000056     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000057   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000058   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
 SOURCE ID = L0000059     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       15:02:49

                                  PAGE  86
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000060     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000061   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000062 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000063 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000064 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       15:02:49

                                   PAGE  91
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000065     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000066   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                   DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                   DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                   DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000067   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                   PAGE  94
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000068     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000069     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000070 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000071 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000072     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000073 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000074 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000075 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                   PAGE 102
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000076     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000077   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

SOURCE ID = L0000078 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000079 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000080   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000081   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000082     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000083     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000084   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000085   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000086   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                              ***          11/11/25
 *** AERMET - VERSION  16216 ***   ***
                             ***          15:02:49

                                    PAGE 113
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000087     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000088   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000089   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000090   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR

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 - - -
```

```
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       15:02:49

                                    PAGE 118
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000092     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000093 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000094 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000095 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000096   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000097 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000098 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000099   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000100     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        15:02:49

                                    PAGE 127
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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SOURCE ID = L0000101 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000102 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000103   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        15:02:49

                                   PAGE 130
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000104     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        15:02:49

                                   PAGE 131
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000105   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000107   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000108   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

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 SOURCE ID = L0000109     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       15:02:49

                                  PAGE 136
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000110     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
```

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000111   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000112 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000113 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                            ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                           ***       15:02:49

                                    PAGE 141
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000115     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                           ***        11/11/25
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000116   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000117   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000118 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000119     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000120 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000121 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       15:02:49

                                    PAGE 148
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000122     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000123 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000124 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000125 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000126     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000127   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000128   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000129   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** PM2.5_CONSTRUCTION
                          ***         11/11/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        15:02:49

                                    PAGE 156
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000130     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000131   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000132     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

                                  PAGE 159
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000133     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000134 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000135   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000136   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                   PAGE 163
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000137     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000138   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000139 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000140 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000141 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

SOURCE ID = L0000142 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00						

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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       15:02:49

                                    PAGE 168
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000142     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000143 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000144 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000145 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000146   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000147 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000148 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000149   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000150     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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 SOURCE ID = L0000151   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000153   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                            ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000154     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                            ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000155   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000157 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000158   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
 SOURCE ID = L0000159     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000160     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       15:02:49

                                  PAGE 187
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000161     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000162 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000163 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       15:02:49

                                  PAGE 191
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000165     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000166   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                  DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                  DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                  DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000167   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000168 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000169     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000170 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000171 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000172     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000173 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000174 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000175 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                   PAGE 202
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000176     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000177   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000178 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000179 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000180   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000181   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000182     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

                                PAGE 209
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000183     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000184   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000185   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000186   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                   PAGE 213
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000187     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000188   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000189   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000190   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR

- - - -

```
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       15:02:49

                                  PAGE 218
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000192     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000193 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000194 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000195 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000196   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000197 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000198 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000199   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000200     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 SOURCE ID = L0000201   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000203   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000204     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000205   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000207   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000208   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

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 SOURCE ID = L0000209     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000210     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000211   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000212 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000213 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000214 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       15:02:49

                                  PAGE 241
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000215     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000216   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000217   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000218 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000219     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000220 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000221 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000222     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000223 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000224     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000225     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
```

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       15:02:49

                                  PAGE 252
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000226     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000227   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

SOURCE ID = L0000228 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000229 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000230     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000231   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000232     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000233     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000234 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000235   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000236   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                              ***          11/11/25
 *** AERMET - VERSION  16216 ***   ***
                             ***          15:02:49

                                    PAGE 263
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000237     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000238   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000239 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000240 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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 - - -
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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       15:02:49

                                  PAGE 268
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000242     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000243 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000244 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000245 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000246   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000247 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000248 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000249   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000250     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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 SOURCE ID = L0000251   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000253   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000254     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
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WEEK (HRDOW) *

 SOURCE ID = L0000255     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

                                  PAGE 282
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000256     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000257   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000258 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000259     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       15:02:49

                                  PAGE 286
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000260     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

                                  PAGE 287
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000261     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000262 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000263 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                   PAGE 291
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000265     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000266   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000267   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

- - - -

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000269     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000270 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000271 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000272     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000273 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000274 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000275 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       15:02:49

                                  PAGE 302
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000276     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000277   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000278   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000279   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000280   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000281   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

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 SOURCE ID = L0000282     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

                                  PAGE 309
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000283     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000284 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000285   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000286   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                              ***          11/11/25
 *** AERMET - VERSION  16216 ***   ***
                             ***          15:02:49

                                    PAGE 313
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000287     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000288   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000289 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000290 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000291 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

SOURCE ID = L0000292 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00						

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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       15:02:49

                                    PAGE 318
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000292     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000293 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000294 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000295 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000296   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000297 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000298 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000299   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000300     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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 SOURCE ID = L0000301   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000303   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000304     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                   PAGE 331
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000305   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000307   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000308 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000309     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       15:02:49

                                  PAGE 336
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000310     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000311 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000312 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000313 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       15:02:49

                                    PAGE 341
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000315     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000316   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000317   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                   PAGE 344
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000318     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000319     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000320 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000321 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       15:02:49

                                    PAGE 348
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000322     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000323 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000324 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000325 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                            ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                           ***       15:02:49

                                    PAGE 352
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000326     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000327   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

SOURCE ID = L0000328 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000329 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000330   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000331   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000332     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

                                  PAGE 359
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000333     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000334 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000335   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000336   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       15:02:49

                                  PAGE 363
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000337     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000338   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000339 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY											
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY											
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY											
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000340 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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 - - -
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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

                                  PAGE 368
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000342     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000343 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000344 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000345 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000346   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000347 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000348 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000349   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        15:02:49

                                    PAGE 376
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000350     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        15:02:49

                                    PAGE 377
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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 SOURCE ID = L0000351   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000353   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

DAY OF WEEK = WEEKDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                            ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       15:02:49

                                      PAGE 380
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000354     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                            ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       15:02:49

                                      PAGE 381
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000355   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000357 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000358 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000359     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000360     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000361   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000362 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000363 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000364 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       15:02:49

                                   PAGE 391
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000365     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000366   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000367   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                   PAGE 394
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000368     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000369   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000370 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000371 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000372     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -

                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000373 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000374 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000375 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       15:02:49

                                  PAGE 402
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000376     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000377   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

SOURCE ID = L0000378 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000379 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                            ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                           ***       15:02:49

                                    PAGE 406
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000380     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000381   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000382     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

                                  PAGE 409
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000383     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000384   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000385   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000386   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                   PAGE 413
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000387     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000388   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000389 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000390 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000391 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

SOURCE ID = L0000392 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00						

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000392   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000393 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000394 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000395 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000396   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000397 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000398 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000399   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        15:02:49

                                    PAGE 426
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000400     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        15:02:49

                                    PAGE 427
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
```

 SOURCE ID = L0000401   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000403   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        15:02:49

                                   PAGE 430
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000404     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        15:02:49

                                   PAGE 431
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000405   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000407 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000408   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
 SOURCE ID = L0000409     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       15:02:49

                                  PAGE 436
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000410     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000411 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000412 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000413 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       15:02:49

                                    PAGE 441
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000415     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000416   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000417   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

- - - -

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000419     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000420   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
↟ *** AERMOD - VERSION 24142 ***   *** PM2.5_CONSTRUCTION
                        ***   11/11/25
 *** AERMET - VERSION 16216 ***   ***
                       ***   15:02:49

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000421   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000422     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000423 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000424 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000425 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       15:02:49

                                  PAGE 452
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000426     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000427   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

SOURCE ID = L0000428 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000429 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                            ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                           ***       15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000430     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000431   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000432     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000433     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000434   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000435   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000436   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       15:02:49

                                  PAGE 463
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000437     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000438   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000439 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000440 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- - - -

```
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       15:02:49

                                  PAGE 468
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000442     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000443 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000444 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000445 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000446   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000447 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000448 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000449   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        15:02:49

                                    PAGE 476
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000450     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        15:02:49

                                    PAGE 477
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
```

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000451   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000453   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000454   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

 SOURCE ID = L0000455   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000457 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000458   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
 SOURCE ID = L0000459     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

                                  PAGE 486
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000460     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       15:02:49

                                  PAGE 487
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000461     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000462 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000463 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       15:02:49

                                   PAGE 491
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000465     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                         ***        11/11/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000466   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000467   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                   PAGE 494
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000468     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000469     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000470   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
↟ *** AERMOD - VERSION 24142 ***   *** PM2.5_CONSTRUCTION
                        ***   11/11/25
 *** AERMET - VERSION 16216 ***   ***
                       ***   15:02:49

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000471   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       15:02:49

                                    PAGE 498
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000472     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000473 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000474 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000475 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       15:02:49

                                   PAGE 502
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000476     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000477   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000478 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000479 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** PM2.5_CONSTRUCTION
                          ***         11/11/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        15:02:49

                                    PAGE 506
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000480     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000481   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000482     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

                                  PAGE 509
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000483     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000484 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = DUST   ; SOURCE TYPE = AREAPOLY :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                                  *** DISCRETE CARTESIAN RECEPTORS ***
                                                (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                             (METERS)

```
     ( 402778.6, 3766381.8,      69.2,      69.2,       0.0);         ( 402778.6,
3766431.8,      68.9,      68.9,       0.0);
     ( 402778.6, 3766481.8,      69.5,      69.5,       0.0);         ( 402778.6,
3766531.8,      69.5,      69.5,       0.0);
     ( 402828.6, 3766281.8,      69.0,      69.0,       0.0);         ( 402828.6,
3766331.8,      69.0,      69.0,       0.0);
     ( 402828.6, 3766381.8,      69.1,      69.1,       0.0);         ( 402828.6,
3766431.8,      69.1,      69.1,       0.0);
     ( 402828.6, 3766481.8,      69.3,      69.3,       0.0);         ( 402828.6,
3766531.8,      69.5,      69.5,       0.0);
     ( 402828.6, 3766581.8,      69.7,      69.7,       0.0);         ( 402878.6,
3766231.8,      69.0,      69.0,       0.0);
     ( 402878.6, 3766281.8,      69.0,      69.0,       0.0);         ( 402878.6,
3766331.8,      69.1,      69.1,       0.0);
     ( 402878.6, 3766381.8,      69.3,      69.3,       0.0);         ( 402878.6,
3766431.8,      69.4,      69.4,       0.0);
     ( 402878.6, 3766481.8,      70.9,      70.9,       0.0);         ( 402878.6,
3766531.8,      70.7,      70.7,       0.0);
     ( 402878.6, 3766581.8,      69.9,      69.9,       0.0);         ( 402878.6,
3766631.8,      69.7,      69.7,       0.0);
     ( 402928.6, 3766231.8,      69.2,      69.2,       0.0);         ( 402928.6,
3766281.8,      69.1,      69.1,       0.0);
     ( 402928.6, 3766331.8,      69.2,      69.2,       0.0);         ( 402928.6,
3766381.8,      69.3,      69.3,       0.0);
     ( 402928.6, 3766431.8,      69.4,      69.4,       0.0);         ( 402928.6,
3766481.8,      70.7,      70.7,       0.0);
     ( 402928.6, 3766531.8,      70.7,      70.7,       0.0);         ( 402928.6,
3766581.8,      71.7,      71.7,       0.0);
     ( 402928.6, 3766631.8,      70.1,      70.1,       0.0);         ( 402928.6,
3766681.8,      69.7,      69.7,       0.0);
     ( 402978.6, 3766281.8,      69.0,      69.0,       0.0);         ( 402978.6,
3766331.8,      69.2,      69.2,       0.0);
     ( 402978.6, 3766381.8,      69.4,      69.4,       0.0);         ( 402978.6,
3766431.8,      69.5,      69.5,       0.0);
     ( 402978.6, 3766481.8,      69.7,      69.7,       0.0);         ( 402978.6,
3766531.8,      69.8,      69.8,       0.0);
     ( 402978.6, 3766581.8,      70.5,      70.5,       0.0);         ( 402978.6,
3766631.8,      70.7,      70.7,       0.0);
     ( 402978.6, 3766681.8,      70.0,      70.0,       0.0);         ( 402978.6,
3766731.8,      69.6,      69.6,       0.0);
     ( 403028.6, 3766281.8,      69.4,      69.4,       0.0);         ( 403028.6,
3766331.8,      69.4,      69.4,       0.0);
     ( 403028.6, 3766381.8,      69.6,      69.6,       0.0);         ( 403028.6,
3766431.8,      69.5,      69.5,       0.0);
     ( 403028.6, 3766481.8,      69.6,      69.6,       0.0);         ( 403028.6,
3766531.8,      69.8,      69.8,       0.0);
     ( 403028.6, 3766581.8,      70.2,      70.2,       0.0);         ( 403028.6,
3766631.8,      70.8,      70.8,       0.0);
     ( 403028.6, 3766681.8,      70.3,      70.3,       0.0);         ( 403028.6,
3766731.8,      69.9,      69.9,       0.0);
```

```
     ( 403028.6, 3766781.8,      69.9,      69.9,       0.0);         ( 403078.6,
3766331.8,      69.6,      69.6,       0.0);
     ( 403078.6, 3766381.8,      69.9,      69.9,       0.0);         ( 403078.6,
3766431.8,      71.1,      71.1,       0.0);
     ( 403078.6, 3766481.8,      70.2,      70.2,       0.0);         ( 403078.6,
3766531.8,      69.6,      69.6,       0.0);
     ( 403078.6, 3766581.8,      70.6,      70.6,       0.0);         ( 403078.6,
3766631.8,      70.2,      70.2,       0.0);
     ( 403078.6, 3766681.8,      70.2,      70.2,       0.0);         ( 403078.6,
3766731.8,      70.5,      70.5,       0.0);
     ( 403128.6, 3766331.8,      70.0,      70.0,       0.0);         ( 403128.6,
3766381.8,      70.3,      70.3,       0.0);
     ( 403128.6, 3766431.8,      71.6,      71.6,       0.0);         ( 403128.6,
3766481.8,      71.1,      71.1,       0.0);
     ( 403128.6, 3766531.8,      71.4,      71.4,       0.0);         ( 403128.6,
3766581.8,      70.7,      70.7,       0.0);
     ( 403128.6, 3766631.8,      70.1,      70.1,       0.0);         ( 403128.6,
3766681.8,      70.4,      70.4,       0.0);
     ( 403178.6, 3766381.8,      70.4,      70.4,       0.0);         ( 403178.6,
3766431.8,      70.2,      70.2,       0.0);
     ( 403178.6, 3766481.8,      69.9,      69.9,       0.0);         ( 403178.6,
3766631.8,      70.0,      70.0,       0.0);
     ( 403228.6, 3766431.8,      69.8,      69.8,       0.0);         ( 402129.7,
3766545.8,      67.0,      67.0,       0.0);
     ( 402179.7, 3766495.8,      67.2,      67.2,       0.0);         ( 402179.7,
3766545.8,      68.5,      68.5,       0.0);
     ( 402229.7, 3766495.8,      67.1,      67.1,       0.0);         ( 402229.7,
3766545.8,      67.7,      67.7,       0.0);
     ( 402229.7, 3766745.8,      66.3,      66.3,       0.0);         ( 402229.7,
3766795.8,      66.9,      66.9,       0.0);
     ( 402229.7, 3766945.8,      65.5,      65.5,       0.0);         ( 402229.7,
3766995.8,      67.0,      67.0,       0.0);
     ( 402279.7, 3766495.8,      67.3,      67.3,       0.0);         ( 402279.7,
3766545.8,      67.9,      67.9,       0.0);
     ( 402279.7, 3766595.8,      67.7,      67.7,       0.0);         ( 402279.7,
3766745.8,      67.0,      67.0,       0.0);
     ( 402279.7, 3766995.8,      65.1,      65.1,       0.0);         ( 402279.7,
3767045.8,      66.2,      66.2,       0.0);
     ( 402279.7, 3767095.8,      67.6,      67.6,       0.0);         ( 402329.7,
3766545.8,      68.1,      68.1,       0.0);
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                             ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                             ***       15:02:49

                                    PAGE 513
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                                  *** DISCRETE CARTESIAN RECEPTORS ***
                                                 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
```

(METERS)

(402329.7, 3766595.8, 68.1, 68.1, 0.0); (402329.7, 3766645.8, 68.1, 68.1, 0.0);
(402329.7, 3766695.8, 68.0, 68.0, 0.0); (402329.7, 3766745.8, 67.3, 67.3, 0.0);
(402329.7, 3767095.8, 66.9, 66.9, 0.0); (402379.7, 3766545.8, 68.4, 68.4, 0.0);
(402379.7, 3766595.8, 68.8, 68.8, 0.0); (402379.7, 3766645.8, 68.2, 68.2, 0.0);
(402379.7, 3766695.8, 67.9, 67.9, 0.0); (402379.7, 3767045.8, 65.6, 65.6, 0.0);
(402379.7, 3767095.8, 67.0, 67.0, 0.0); (402429.7, 3766145.8, 67.3, 67.3, 0.0);
(402429.7, 3766195.8, 67.4, 67.4, 0.0); (402429.7, 3766245.8, 67.5, 67.5, 0.0);
(402429.7, 3766295.8, 65.7, 67.5, 0.0); (402429.7, 3766395.8, 65.6, 67.5, 0.0);
(402429.7, 3766445.8, 66.9, 66.9, 0.0); (402429.7, 3766495.8, 67.9, 67.9, 0.0);
(402429.7, 3766545.8, 68.3, 68.3, 0.0); (402429.7, 3766595.8, 69.4, 69.4, 0.0);
(402429.7, 3766645.8, 68.6, 68.6, 0.0); (402429.7, 3766695.8, 67.9, 67.9, 0.0);
(402429.7, 3766945.8, 65.5, 65.5, 0.0); (402429.7, 3766995.8, 66.1, 66.1, 0.0);
(402429.7, 3767045.8, 66.5, 66.5, 0.0); (402429.7, 3767095.8, 67.8, 67.8, 0.0);
(402479.7, 3766145.8, 68.3, 68.3, 0.0); (402479.7, 3766195.8, 68.6, 68.6, 0.0);
(402479.7, 3766245.8, 67.9, 67.9, 0.0); (402479.7, 3766295.8, 67.8, 67.8, 0.0);
(402479.7, 3766345.8, 68.3, 68.3, 0.0); (402479.7, 3766395.8, 67.5, 67.5, 0.0);
(402479.7, 3766445.8, 68.0, 68.0, 0.0); (402479.7, 3766495.8, 68.6, 68.6, 0.0);
(402479.7, 3766545.8, 68.9, 68.9, 0.0); (402479.7, 3766595.8, 68.7, 68.7, 0.0);
(402479.7, 3766645.8, 67.6, 67.6, 0.0); (402479.7, 3766695.8, 67.3, 67.3, 0.0);
(402479.7, 3766745.8, 67.0, 67.0, 0.0); (402479.7, 3766895.8, 65.8, 65.8, 0.0);
(402479.7, 3766945.8, 66.5, 66.5, 0.0); (402479.7, 3766995.8, 66.8, 66.8, 0.0);
(402479.7, 3767045.8, 67.8, 67.8, 0.0); (402479.7, 3767095.8, 68.2, 68.2, 0.0);
(402529.7, 3766145.8, 68.0, 68.0, 0.0); (402529.7, 3766295.8, 68.1, 68.1, 0.0);
(402529.7, 3766345.8, 68.1, 68.1, 0.0); (402529.7, 3766395.8, 67.7, 67.7, 0.0);

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3766595.8,      69.3,      69.3,       0.0);
     ( 402529.7, 3766645.8,      68.5,      68.5,       0.0);         ( 402529.7,
3766695.8,      68.4,      68.4,       0.0);
     ( 402529.7, 3766745.8,      68.2,      68.2,       0.0);         ( 402529.7,
3766795.8,      66.3,      66.3,       0.0);
     ( 402529.7, 3766845.8,      66.3,      66.3,       0.0);         ( 402529.7,
3766895.8,      67.0,      67.0,       0.0);
     ( 402529.7, 3766945.8,      67.4,      67.4,       0.0);         ( 402529.7,
3766995.8,      67.8,      67.8,       0.0);
     ( 402529.7, 3767045.8,      67.9,      67.9,       0.0);         ( 402579.7,
3766295.8,      68.9,      68.9,       0.0);
     ( 402579.7, 3766345.8,      69.0,      69.0,       0.0);         ( 402579.7,
3766395.8,      68.0,      68.0,       0.0);
     ( 402579.7, 3766445.8,      68.3,      68.3,       0.0);         ( 402579.7,
3766495.8,      68.9,      68.9,       0.0);
     ( 402579.7, 3766545.8,      69.0,      69.0,       0.0);         ( 402579.7,
3766595.8,      69.5,      69.5,       0.0);
     ( 402579.7, 3766645.8,      68.9,      68.9,       0.0);         ( 402579.7,
3766695.8,      68.5,      68.5,       0.0);
     ( 402579.7, 3766895.8,      68.0,      68.0,       0.0);         ( 402579.7,
3766945.8,      67.9,      67.9,       0.0);
     ( 402579.7, 3766995.8,      68.2,      68.2,       0.0);         ( 402579.7,
3767045.8,      68.3,      68.3,       0.0);
     ( 402629.7, 3766345.8,      68.5,      68.5,       0.0);         ( 402629.7,
3766395.8,      68.2,      68.2,       0.0);
     ( 402629.7, 3766445.8,      68.3,      68.3,       0.0);         ( 402629.7,
3766495.8,      69.0,      69.0,       0.0);
     ( 402629.7, 3766545.8,      69.3,      69.3,       0.0);         ( 402629.7,
3766595.8,      69.0,      69.0,       0.0);
     ( 402629.7, 3766945.8,      67.6,      67.6,       0.0);         ( 402629.7,
3766995.8,      68.1,      68.1,       0.0);
     ( 402679.7, 3766345.8,      68.8,      68.8,       0.0);         ( 402679.7,
3766395.8,      68.5,      68.5,       0.0);
     ( 402679.7, 3766445.8,      68.7,      68.7,       0.0);         ( 402711.2,
3766582.5,      69.6,      69.6,       0.0);
     ( 402711.2, 3766632.5,      69.3,      69.3,       0.0);         ( 402761.2,
3766582.5,      69.5,      69.5,       0.0);
     ( 402761.2, 3766632.5,      69.8,      69.8,       0.0);         ( 402761.2,
3766682.5,      68.8,      69.5,       0.0);
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                           ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                           ***       15:02:49

                                  PAGE 514
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(402811.2, 3766632.5, 69.6, 69.6, 0.0); (403117.8, 3766776.2, 70.7, 70.7, 0.0);
(403117.8, 3766876.2, 70.4, 70.4, 0.0); (403167.8, 3766726.2, 70.7, 70.7, 0.0);
(403167.8, 3766776.2, 70.7, 70.7, 0.0); (403167.8, 3766826.2, 70.9, 70.9, 0.0);
(403167.8, 3766876.2, 71.2, 71.2, 0.0); (403167.8, 3766926.2, 71.1, 71.1, 0.0);
(403217.8, 3766726.2, 70.6, 70.6, 0.0); (403217.8, 3766776.2, 71.0, 71.0, 0.0);
(403217.8, 3766826.2, 71.0, 71.0, 0.0); (403217.8, 3766876.2, 71.1, 71.1, 0.0);
(403217.8, 3766926.2, 71.1, 71.1, 0.0); (403267.8, 3766726.2, 70.7, 70.7, 0.0);
(403267.8, 3766776.2, 70.9, 70.9, 0.0); (403267.8, 3766826.2, 71.3, 71.3, 0.0);
(403267.8, 3766876.2, 71.2, 71.2, 0.0); (403267.8, 3766926.2, 71.1, 71.1, 0.0);
(403317.8, 3766726.2, 70.6, 70.6, 0.0); (403317.8, 3766776.2, 70.7, 70.7, 0.0);
(403317.8, 3766826.2, 70.9, 70.9, 0.0); (403317.8, 3766876.2, 70.8, 70.8, 0.0);
(403367.8, 3766776.2, 70.4, 70.4, 0.0); (403367.8, 3766826.2, 70.6, 70.6, 0.0);
(403417.8, 3766826.2, 70.5, 70.5, 0.0); (403215.3, 3766514.1, 69.0, 69.0, 0.0);
(403215.3, 3766564.1, 69.2, 69.2, 0.0); (403265.3, 3766464.1, 68.9, 68.9, 0.0);
(403265.3, 3766514.1, 69.3, 69.3, 0.0); (403265.3, 3766564.1, 69.5, 69.5, 0.0);
(403265.3, 3766614.1, 69.3, 69.3, 0.0); (403315.3, 3766464.1, 69.1, 69.1, 0.0);
(403315.3, 3766514.1, 69.6, 69.6, 0.0); (403315.3, 3766564.1, 69.9, 69.9, 0.0);
(403315.3, 3766614.1, 69.7, 69.7, 0.0); (403315.3, 3766664.1, 69.5, 69.5, 0.0);
(403365.3, 3766464.1, 69.7, 70.8, 0.0); (403365.3, 3766514.1, 69.8, 69.8, 0.0);
(403365.3, 3766564.1, 70.2, 70.2, 0.0); (403365.3, 3766614.1, 70.1, 70.1, 0.0);
(403365.3, 3766664.1, 70.8, 70.8, 0.0); (403365.3, 3766714.1, 70.5, 70.5, 0.0);
(403415.3, 3766514.1, 70.6, 70.6, 0.0); (403415.3, 3766564.1, 70.7, 70.7, 0.0);
(403415.3, 3766614.1, 70.9, 70.9, 0.0); (403415.3, 3766664.1, 71.0, 71.0, 0.0);

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     ( 403415.3, 3766714.1,      70.8,      70.8,       0.0);         ( 403415.3,
3766764.1,      70.4,      70.4,       0.0);
     ( 403465.3, 3766564.1,      70.9,      70.9,       0.0);         ( 403465.3,
3766614.1,      71.0,      71.0,       0.0);
     ( 403465.3, 3766664.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766714.1,      71.0,      71.0,       0.0);
     ( 403465.3, 3766764.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766814.1,      71.0,      71.0,       0.0);
     ( 403515.3, 3766564.1,      71.0,      71.0,       0.0);         ( 403515.3,
3766614.1,      70.9,      70.9,       0.0);
     ( 403515.3, 3766664.1,      72.0,      72.0,       0.0);         ( 403515.3,
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     ( 403515.3, 3766764.1,      71.3,      71.3,       0.0);         ( 403515.3,
3766814.1,      71.3,      71.3,       0.0);
     ( 403565.3, 3766614.1,      71.3,      71.3,       0.0);         ( 403565.3,
3766664.1,      71.5,      71.5,       0.0);
     ( 403565.3, 3766714.1,      72.2,      72.2,       0.0);         ( 403565.3,
3766764.1,      72.1,      72.1,       0.0);
     ( 403565.3, 3766814.1,      71.3,      71.3,       0.0);         ( 403565.3,
3766864.1,      71.5,      71.5,       0.0);
     ( 403615.3, 3766614.1,      72.1,      72.1,       0.0);         ( 403615.3,
3766664.1,      72.3,      72.3,       0.0);
     ( 403615.3, 3766714.1,      71.9,      71.9,       0.0);         ( 403615.3,
3766764.1,      71.9,      71.9,       0.0);
     ( 403615.3, 3766814.1,      72.2,      72.2,       0.0);         ( 403665.3,
3766664.1,      72.2,      72.2,       0.0);
     ( 403665.3, 3766714.1,      72.3,      72.3,       0.0);         ( 403665.3,
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     ( 403665.3, 3766814.1,      72.0,      72.0,       0.0);         ( 403715.3,
3766664.1,      72.4,      72.4,       0.0);
     ( 403715.3, 3766714.1,      72.1,      72.1,       0.0);         ( 403715.3,
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     ( 403715.3, 3766814.1,      72.0,      72.0,       0.0);         ( 403765.3,
3766714.1,      72.5,      72.5,       0.0);
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     ( 403278.8, 3767059.2,      70.8,      70.8,       0.0);         ( 403328.8,
3767059.2,      70.5,      70.5,       0.0);
     ( 403328.8, 3767109.2,      71.0,      71.0,       0.0);         ( 403328.8,
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     ( 403378.8, 3767059.2,      71.1,      71.1,       0.0);         ( 403378.8,
3767109.2,      71.3,      71.3,       0.0);
     ( 403378.8, 3767159.2,      70.9,      70.9,       0.0);         ( 403378.8,
3767209.2,      70.7,      70.7,       0.0);
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                           ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                           ***       15:02:49
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(403428.8, 3767009.2, 71.6, 71.6, 0.0); (403428.8, 3767059.2, 71.3, 71.3, 0.0);
(403428.8, 3767109.2, 71.4, 71.4, 0.0); (403428.8, 3767159.2, 71.1, 71.1, 0.0);
(403478.8, 3767009.2, 71.6, 71.6, 0.0); (403478.8, 3767059.2, 71.6, 71.6, 0.0);
(403478.8, 3767109.2, 71.6, 71.6, 0.0); (403478.8, 3767159.2, 71.5, 71.5, 0.0);
(403528.8, 3767009.2, 71.8, 71.8, 0.0); (403528.8, 3767059.2, 71.7, 71.7, 0.0);
(403528.8, 3767109.2, 71.4, 71.4, 0.0); (403578.8, 3767009.2, 71.1, 71.1, 0.0);
(403578.8, 3767059.2, 71.0, 71.0, 0.0); (403578.8, 3767109.2, 71.8, 71.8, 0.0);
(403628.8, 3766959.2, 71.3, 71.3, 0.0); (403628.8, 3767009.2, 71.2, 71.2, 0.0);
(403628.8, 3767059.2, 71.0, 71.0, 0.0); (403678.8, 3766959.2, 71.1, 71.1, 0.0);
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(403728.8, 3766959.2, 71.4, 71.4, 0.0); (403728.8, 3767009.2, 71.5, 71.5, 0.0);
(403778.8, 3766959.2, 71.8, 71.8, 0.0); (403778.8, 3767009.2, 71.8, 71.8, 0.0);
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(402391.5, 3767342.3, 69.6, 69.6, 0.0); (402391.5, 3767392.3, 69.7, 69.7, 0.0);
(402441.5, 3767242.3, 69.1, 69.1, 0.0); (402441.5, 3767292.3, 69.4, 69.4, 0.0);
(402441.5, 3767342.3, 69.6, 69.6, 0.0); (402441.5, 3767392.3, 69.9, 69.9, 0.0);
(402491.5, 3767192.3, 69.3, 69.3, 0.0); (402491.5, 3767242.3, 69.2, 69.2, 0.0);
(402491.5, 3767292.3, 69.3, 69.3, 0.0); (402491.5, 3767342.3, 69.7, 69.7, 0.0);
(402491.5, 3767392.3, 70.9, 71.7, 0.0); (402541.5, 3767192.3, 69.5, 69.5, 0.0);
(402541.5, 3767242.3, 69.3, 69.3, 0.0); (402541.5, 3767292.3, 69.5, 69.5, 0.0);
(402541.5, 3767342.3, 70.0, 70.0, 0.0); (402541.5, 3767392.3, 70.5, 70.5, 0.0);
(402591.5, 3767192.3, 69.2, 69.2, 0.0); (402591.5, 3767242.3, 69.4, 69.4, 0.0);

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     ( 402641.5, 3767242.3,      69.9,      69.9,       0.0);         ( 402641.5,
3767292.3,      70.4,      70.4,       0.0);
     ( 402691.5, 3767192.3,      69.5,      69.5,       0.0);         ( 402691.5,
3767242.3,      69.8,      69.8,       0.0);
     ( 402691.5, 3767292.3,      70.5,      70.5,       0.0);         ( 402741.5,
3767192.3,      69.6,      69.6,       0.0);
     ( 402741.5, 3767242.3,      69.6,      69.6,       0.0);         ( 402791.5,
3767192.3,      70.1,      70.1,       0.0);
     ( 403032.8, 3767319.0,      71.2,      71.2,       0.0);         ( 403032.8,
3767369.0,      71.7,      71.7,       0.0);
     ( 403082.8, 3767369.0,      71.6,      71.6,       0.0);         ( 403082.8,
3767419.0,      72.0,      72.0,       0.0);
     ( 403132.8, 3767419.0,      72.0,      72.0,       0.0);         ( 403132.8,
3767469.0,      72.2,      72.2,       0.0);
     ( 403182.8, 3767419.0,      72.6,      72.6,       0.0);

 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                           ***       11/11/25
 *** AERMET - VERSION  16216 ***   ***
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                                     PAGE 516
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                                *** METEOROLOGICAL DAYS SELECTED FOR
PROCESSING ***
                                                                    (1=YES; 0=NO)

            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1

                NOTE:  METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON
WHAT IS INCLUDED IN THE DATA FILE.
```

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: ..\MET DATA\PICO_V9_ADJU\PICO_V9.SFC
Met Version: 16216
Profile file: ..\MET DATA\PICO_V9_ADJU\PICO_V9.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 3166 Upper air station no.: 3190
Name: PICO_RIVERA Name: UNKNOWN

Year: 2010 Year: 2010

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
10	01	01	1	01	-38.6	0.384	-9.000	-9.000	-999.	572.	162.4	0.34	0.73	1.00	3.10	321.	9.1	283.8	5.5
10	01	01	1	02	-33.5	0.333	-9.000	-9.000	-999.	462.	121.8	0.34	0.73	1.00	2.70	217.	9.1	282.5	5.5
10	01	01	1	03	-21.9	0.218	-9.000	-9.000	-999.	251.	52.2	0.34	0.73	1.00	1.80	290.	9.1	282.5	5.5
10	01	01	1	04	-27.1	0.269	-9.000	-9.000	-999.	334.	79.5	0.34	0.73	1.00	2.20	255.	9.1	282.0	5.5
10	01	01	1	05	-21.9	0.218	-9.000	-9.000	-999.	245.	52.2	0.34	0.73	1.00	1.80	234.	9.1	282.0	5.5
10	01	01	1	06	-27.1	0.269	-9.000	-9.000	-999.	334.	79.5	0.34	0.73	1.00	2.20	258.	9.1	282.0	5.5
10	01	01	1	07	-27.2	0.269	-9.000	-9.000	-999.	334.	79.5	0.34	0.73	1.00	2.20	213.	9.1	281.4	5.5

```
 10 01 01   1 08  -22.6  0.335 -9.000 -9.000 -999.  466.    151.7  0.34   0.73
0.54    2.70  215.    9.1  282.0    5.5
 10 01 01   1 09   26.9  0.249  0.347  0.008   56.  302.    -51.9  0.34   0.73
0.32    1.80  199.    9.1  284.2    5.5
 10 01 01   1 10   65.3  0.365  0.593  0.008  116.  529.    -67.5  0.34   0.73
0.24    2.70  117.    9.1  288.1    5.5
 10 01 01   1 11   94.5  0.374  0.933  0.008  311.  550.    -50.3  0.34   0.73
0.21    2.70  243.    9.1  290.4    5.5
 10 01 01   1 12  103.9  0.279  1.087  0.008  448.  359.    -19.0  0.34   0.73
0.20    1.80  130.    9.1  293.1    5.5
 10 01 01   1 13   83.7  0.273  1.073  0.008  533.  343.    -22.0  0.34   0.73
0.20    1.80  282.    9.1  294.9    5.5
 10 01 01   1 14   82.0  0.218  1.112  0.008  606.  245.    -11.4  0.34   0.73
0.21    1.30  290.    9.1  295.9    5.5
 10 01 01   1 15   38.9  0.202  0.881  0.008  636.  217.    -19.0  0.34   0.73
0.25    1.30  192.    9.1  294.9    5.5
 10 01 01   1 16   11.4  0.181  0.588  0.008  643.  185.    -47.4  0.34   0.73
0.33    1.30  218.    9.1  293.8    5.5
 10 01 01   1 17  -10.7  0.155 -9.000 -9.000 -999.  147.     31.4  0.34   0.73
0.60    1.30  255.    9.1  292.0    5.5
 10 01 01   1 18   -5.5  0.104 -9.000 -9.000 -999.   81.     18.6  0.34   0.73
1.00    0.90  129.    9.1  289.2    5.5
 10 01 01   1 19  -11.8  0.154 -9.000 -9.000 -999.  145.     27.8  0.34   0.73
1.00    1.30  264.    9.1  287.5    5.5
 10 01 01   1 20  -11.8  0.154 -9.000 -9.000 -999.  144.     27.8  0.34   0.73
1.00    1.30   25.    9.1  287.0    5.5
 10 01 01   1 21  -21.6  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  343.    9.1  285.9    5.5
 10 01 01   1 22  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  332.    9.1  284.9    5.5
 10 01 01   1 23  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  178.    9.1  284.2    5.5
 10 01 01   1 24  -11.8  0.154 -9.000 -9.000 -999.  145.     27.6  0.34   0.73
1.00    1.30   28.    9.1  283.1    5.5


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 10 01 01 01    5.5 0 -999.  -99.00   283.8   99.0  -99.00  -99.00
 10 01 01 01    9.1 1  321.    3.10  -999.0   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                           ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                           ***       15:02:49

                                  PAGE 518
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DUST ***
INCLUDING SOURCE(S): DUST ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402778.58	3766381.80	6.16304	(16121224)	402778.58	3766431.80	6.95085	(16121324)
402778.58	3766481.80	8.24540	(16121324)	402778.58	3766531.80	10.02548	(16121324)
402828.58	3766281.80	5.79184	(16121224)	402828.58	3766331.80	6.24470	(16121224)
402828.58	3766381.80	6.82591	(16121224)	402828.58	3766431.80	7.60985	(16121224)
402828.58	3766481.80	8.71927	(16121224)	402828.58	3766531.80	10.43065	(16121224)
402828.58	3766581.80	13.53187	(16121224)	402878.58	3766231.80	5.57058	(16121224)
402878.58	3766281.80	5.95930	(16121224)	402878.58	3766331.80	6.43119	(16121224)
402878.58	3766381.80	7.01878	(16121224)	402878.58	3766431.80	7.76902	(16121224)
402878.58	3766481.80	8.73225	(16121224)	402878.58	3766531.80	10.09002	(16121224)
402878.58	3766581.80	12.20156	(16121224)	402878.58	3766631.80	16.29917	(16121224)
402928.58	3766231.80	5.00901	(16121224)	402928.58	3766281.80	5.28477	(16121224)
402928.58	3766331.80	5.60375	(16121224)	402928.58	3766381.80	5.98344	(16121224)
402928.58	3766431.80	6.45365	(16121224)	402928.58	3766481.80	7.04423	(16121224)
402928.58	3766531.80	7.86761	(16121224)	402928.58	3766581.80	9.04675	(16121224)
402928.58	3766631.80	11.12527	(16121224)	402928.58	3766681.80	15.46000	(16121224)
402978.58	3766281.80	4.08587	(12010224)	402978.58	3766331.80	4.33226	(12010224)
402978.58	3766381.80	4.58232	(12010224)	402978.58	3766431.80	4.83663	(12010224)
402978.58	3766481.80	5.10792	(12010224)	402978.58	3766531.80	5.64079	(16121524)

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        402978.58   3766581.80        6.34366  (10011324)                402978.58
3766631.80        8.46144  (10122124)
        402978.58   3766681.80       10.46661  (10122124)                402978.58
3766731.80       14.39257  (10011324)
        403028.58   3766281.80        3.53123  (12010224)                403028.58
3766331.80        3.63200  (16121524)
        403028.58   3766381.80        3.90040  (16121524)                403028.58
3766431.80        4.17446  (16121524)
        403028.58   3766481.80        4.45937  (16121524)                403028.58
3766531.80        5.06958  (10011324)
        403028.58   3766581.80        6.11697  (10122124)                403028.58
3766631.80        7.38796  (10122124)
        403028.58   3766681.80        8.49189  (10011324)                403028.58
3766731.80       10.45582  (10011324)
        403028.58   3766781.80       13.87791  (10011324)                403078.58
3766331.80        3.26352  (16121524)
        403078.58   3766381.80        3.39165  (16121524)                403078.58
3766431.80        3.65734  (10011324)
        403078.58   3766481.80        4.27142  (10011324)                403078.58
3766531.80        4.82858  (10011324)
        403078.58   3766581.80        5.86720  (10122124)                403078.58
3766631.80        6.65174  (10122124)
        403078.58   3766681.80        7.32605  (10122124)                403078.58
3766731.80        8.13591  (10122124)
        403128.58   3766331.80        2.79399m (10120624)                403128.58
3766381.80        3.24439  (10011324)
        403128.58   3766431.80        3.72084  (10011324)                403128.58
3766481.80        4.11058  (10011324)
        403128.58   3766531.80        4.75685  (10122124)                403128.58
3766581.80        5.52732  (10122124)
        403128.58   3766631.80        6.02868  (10122124)                403128.58
3766681.80        6.44672  (10122124)
        403178.58   3766381.80        3.31762  (10011324)                403178.58
3766431.80        3.61189  (10011324)
        403178.58   3766481.80        3.93104  (10122124)                403178.58
3766631.80        5.47846  (10122124)
        403228.58   3766431.80        3.39561  (10011324)                402129.69
3766545.84        4.46495  (15012124)
        402179.69   3766495.84        3.90516  (10011224)                402179.69
3766545.84        4.55722m (16010624)
        402229.69   3766495.84        4.12877  (10011224)                402229.69
3766545.84        4.73684m (16010624)
        402229.69   3766745.84        5.77087m (10012224)                402229.69
3766795.84        5.51970m (10012224)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                       ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                      ***        15:02:49
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DUST ***
INCLUDING SOURCE(S): DUST ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402229.69	3766945.84	4.72036	(16010724)	402229.69	3766995.84	5.24459	(15122324)
402279.69	3766495.84	4.22440	(10011224)	402279.69	3766545.84	4.92134m	(16010624)
402279.69	3766595.84	5.98407	(15012124)	402279.69	3766745.84	6.29804m	(10012224)
402279.69	3766995.84	6.43174	(15122324)	402279.69	3767045.84	7.27944	(15122324)
402279.69	3767095.84	7.36826	(15122324)	402329.69	3766545.84	5.10882	(10011224)
402329.69	3766595.84	6.23778m	(16010624)	402329.69	3766645.84	7.44078	(15012124)
402329.69	3766695.84	7.58983	(15012124)	402329.69	3766745.84	6.91568m	(10012224)
402329.69	3767095.84	7.60794	(15122324)	402379.69	3766545.84	5.57648m	(16012924)
402379.69	3766595.84	6.82390m	(16010624)	402379.69	3766645.84	8.09537	(15012124)
402379.69	3766695.84	8.59636	(15012124)	402379.69	3767045.84	8.42531	(15122324)
402379.69	3767095.84	7.70527	(15122324)	402429.69	3766145.84	3.31651	(16123024)
402429.69	3766195.84	3.85189	(16123024)	402429.69	3766245.84	4.33977	(16123024)
402429.69	3766295.84	4.73655	(16123024)	402429.69	3766395.84	5.36662	(15122224)
402429.69	3766445.84	5.66309m	(11122824)	402429.69	3766495.84	6.25403m	(16012924)
402429.69	3766545.84	6.68991m	(16012924)	402429.69	3766595.84	7.42690m	(16010624)
402429.69	3766645.84	8.86856	(15012124)	402429.69	3766695.84	9.82009	(15012124)
402429.69	3766945.84	9.52863	(15122324)	402429.69	3766995.84	9.48501	(15122324)

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        402429.69   3767045.84        8.75322  (15122324)                402429.69
3767095.84        7.69975  (15122324)
        402479.69   3766145.84        3.18280  (16122324)                402479.69
3766195.84        3.39373  (11120924)
        402479.69   3766245.84        4.02116  (16123024)                402479.69
3766295.84        4.64425  (16123024)
        402479.69   3766345.84        5.23574  (16123024)                402479.69
3766395.84        5.90694  (15122224)
        402479.69   3766445.84        6.70794  (15122224)                402479.69
3766495.84        7.21147  (15122224)
        402479.69   3766545.84        7.50036m (16012924)                402479.69
3766595.84        8.18695  (15010624)
        402479.69   3766645.84       10.22879m (16010624)                402479.69
3766695.84       11.41926  (15012124)
        402479.69   3766745.84       11.60699  (15012124)                402479.69
3766895.84       10.83127  (15122324)
        402479.69   3766945.84       11.00607  (15122324)                402479.69
3766995.84       10.16966  (15122324)
        402479.69   3767045.84        8.99289  (15122324)                402479.69
3767095.84        7.60338  (15122324)
        402529.69   3766145.84        3.12889  (16122324)                402529.69
3766295.84        4.17137  (16123024)
        402529.69   3766345.84        4.94979  (16123024)                402529.69
3766395.84        5.75918  (16123024)
        402529.69   3766445.84        7.13875  (15122224)                402529.69
3766495.84        8.61278  (15122224)
        402529.69   3766545.84        9.80499  (15122224)                402529.69
3766595.84       10.29946  (15122224)
        402529.69   3766645.84       12.27665m (16010624)                402529.69
3766695.84       13.84493m (16010624)
        402529.69   3766745.84       14.89974  (15012124)                402529.69
3766795.84       13.67463  (15012124)
        402529.69   3766845.84       13.48251  (15122324)                402529.69
3766895.84       13.76966  (15122324)
        402529.69   3766945.84       12.44064  (15122324)                402529.69
3766995.84       10.81712  (15122324)
        402529.69   3767045.84        9.19422  (15122324)                402579.69
3766295.84        3.89207  (16121324)
        402579.69   3766345.84        4.44866  (11120924)                402579.69
3766395.84        5.26399  (16123024)
        402579.69   3766445.84        6.57829  (15122224)                402579.69
3766495.84        8.75504  (15122224)
        402579.69   3766545.84       11.61367  (15122224)                402579.69
3766595.84       14.48620  (15122224)
        402579.69   3766645.84       16.41772  (15122224)                402579.69
3766695.84       19.25084m (16010624)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DUST ***
INCLUDING SOURCE(S): DUST ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402579.69	3766895.84	17.79505	(15122324)	402579.69	3766945.84	14.12334	(15122324)
402579.69	3766995.84	11.55786	(15122324)	402579.69	3767045.84	9.38129	(15122324)
402629.69	3766345.84	5.03399	(16121324)	402629.69	3766395.84	5.59839	(16121324)
402629.69	3766445.84	6.34498	(16121324)	402629.69	3766495.84	7.62216	(15122224)
402629.69	3766545.84	10.88736	(15122224)	402629.69	3766595.84	17.68785	(15122224)
402629.69	3766945.84	16.65455	(15122324)	402629.69	3766995.84	12.56511	(15122324)
402679.69	3766345.84	5.34962	(16121324)	402679.69	3766395.84	5.98865	(16121324)
402679.69	3766445.84	6.82328	(16121324)	402711.25	3766582.49	11.84181	(16121324)
402711.25	3766632.49	18.50895	(16121324)	402761.25	3766582.49	11.85879	(16121324)
402761.25	3766632.49	17.14662	(15122224)	402761.25	3766682.49	29.94581	(10122124)
402811.25	3766632.49	22.02944	(15122224)	403117.78	3766776.16	8.77531	(16120224)
403117.78	3766876.16	10.63693	(16120224)	403167.78	3766726.16	5.55209	(15013024)
403167.78	3766776.16	7.61853	(16120224)	403167.78	3766826.16	9.54835	(16120224)
403167.78	3766876.16	9.02353	(16120224)	403167.78	3766926.16	6.81004	(16120224)
403217.78	3766726.16	4.84182	(15013024)	403217.78	3766776.16	6.74606	(16120224)
403217.78	3766826.16	8.34591	(16120224)	403217.78	3766876.16	7.99766	(16120224)

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        403217.78   3766926.16        6.03965  (16120224)              403267.78
3766726.16        4.11772  (15013024)
        403267.78   3766776.16        6.05180  (16120224)              403267.78
3766826.16        7.44775  (16120224)
        403267.78   3766876.16        7.23011  (16120224)              403267.78
3766926.16        5.52905  (16120224)
        403317.78   3766726.16        3.58520  (16120224)              403317.78
3766776.16        5.47970  (16120224)
        403317.78   3766826.16        6.73760  (16120224)              403317.78
3766876.16        6.61697  (16120224)
        403367.78   3766776.16        4.99754  (16120224)              403367.78
3766826.16        6.15202  (16120224)
        403417.78   3766826.16        5.65679  (16120224)              403215.26
3766514.09        4.43903  (10122124)
        403215.26   3766564.09        4.84056  (10122124)              403265.26
3766464.09        3.85973  (10122124)
        403265.26   3766514.09        4.29571  (10122124)              403265.26
3766564.09        4.51315  (10122124)
        403265.26   3766614.09        4.52139  (10122124)              403315.26
3766464.09        3.83571  (10122124)
        403315.26   3766514.09        4.09244  (10122124)              403315.26
3766564.09        4.13224  (10122124)
        403315.26   3766614.09        3.86511  (10122124)              403315.26
3766664.09        3.92706  (15013024)
        403365.26   3766464.09        3.72627  (10122124)              403365.26
3766514.09        3.82669  (10122124)
        403365.26   3766564.09        3.65881  (10122124)              403365.26
3766614.09        3.56574  (15013024)
        403365.26   3766664.09        3.51598  (15013024)              403365.26
3766714.09        3.01057  (15013024)
        403415.26   3766514.09        3.47113  (10122124)              403415.26
3766564.09        3.17550  (15013024)
        403415.26   3766614.09        3.30864  (15013024)              403415.26
3766664.09        3.08862  (15013024)
        403415.26   3766714.09        2.61100  (16120224)              403415.26
3766764.09        4.24469  (16120224)
        403465.26   3766564.09        3.03265  (15013024)              403465.26
3766614.09        3.02225  (15013024)
        403465.26   3766664.09        2.66480  (15013024)              403465.26
3766714.09        2.41428  (16120224)
        403465.26   3766764.09        3.91099  (16120224)              403465.26
3766814.09        5.07814  (16120224)
        403515.26   3766564.09        2.85606  (15013024)              403515.26
3766614.09        2.71602  (15013024)
        403515.26   3766664.09        2.26217  (15013024)              403515.26
3766714.09        2.24410  (16120224)
        403515.26   3766764.09        3.62010  (16120224)              403515.26
3766814.09        4.70959  (16120224)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
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                              *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DUST   ***
                                 INCLUDING SOURCE(S):   DUST   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF PM_2.5   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
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        403428.84   3767009.18        2.78566  (10020124)              403428.84
3767059.18        2.76043  (10020124)
        403428.84   3767109.18        2.40236  (10012924)              403428.84
3767159.18        2.47611  (10021824)
        403478.84   3767009.18        2.45221  (10020124)              403478.84
3767059.18        2.56165  (10020124)
        403478.84   3767109.18        2.32710  (10020124)              403478.84
3767159.18        2.36327  (10021824)
        403528.84   3767009.18        2.13921  (10020124)              403528.84
3767059.18        2.34663  (10020124)
        403528.84   3767109.18        2.24387  (10020124)              403578.84
3767009.18        1.87183  (11020824)
        403578.84   3767059.18        2.12715  (10020124)              403578.84
3767109.18        2.13046  (10020124)
        403628.84   3766959.18        3.04390  (16120224)              403628.84
3767009.18        1.85882  (16120224)
        403628.84   3767059.18        1.90903  (10020124)              403678.84
3766959.18        2.95561  (16120224)
        403678.84   3767009.18        1.85874  (16120224)              403678.84
3767059.18        1.69862  (10020124)
        403728.84   3766959.18        2.87138  (16120224)              403728.84
3767009.18        1.85577  (16120224)
        403778.84   3766959.18        2.79071  (16120224)              403778.84
3767009.18        1.85024  (16120224)
        402391.48   3767242.35        3.72362  (15122324)              402391.48
3767292.35        2.25413  (15122324)
        402391.48   3767342.35        2.16584m (10102024)              402391.48
3767392.35        2.24052m (10102024)
        402441.48   3767242.35        2.96172  (15122324)              402441.48
3767292.35        2.74628m (10102024)
        402441.48   3767342.35        2.73147m (10102024)              402441.48
3767392.35        2.67823m (10102024)
        402491.48   3767192.35        3.91638  (15122324)              402491.48
3767242.35        3.43837m (10102024)
        402491.48   3767292.35        3.29851m (10102024)              402491.48
3767342.35        3.14191m (10102024)
        402491.48   3767392.35        2.96473m (10102024)              402541.48
3767192.35        4.28813m (10102024)
        402541.48   3767242.35        3.97698m (10102024)              402541.48
3767292.35        3.68460m (10102024)
        402541.48   3767342.35        3.40349m (10102024)              402541.48
3767392.35        3.13393m (10102024)
        402591.48   3767192.35        4.87664m (10102024)              402591.48
3767242.35        4.37327m (10102024)
        402591.48   3767292.35        3.92254m (10102024)              402641.48
3767192.35        5.77821  (12031624)
        402641.48   3767242.35        5.05844  (12031624)              402641.48
3767292.35        4.48901  (12031624)
        402691.48   3767192.35        6.88260  (12031624)              402691.48
3767242.35        5.90235  (12031624)
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*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DUST ***
INCLUDING SOURCE(S): DUST ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402691.48	3767292.35	5.11965	(12031624)	402741.48	3767192.35	7.69382	(12031624)
402741.48	3767242.35	6.43864	(12031624)	402791.48	3767192.35	7.98559	(12031624)
403032.77	3767319.02	3.17651	(10100424)	403032.77	3767369.02	3.09283	(11121924)
403082.77	3767369.02	2.79807	(15022324)	403082.77	3767419.02	2.70768	(15022324)
403132.77	3767419.02	2.49283	(15022324)	403132.77	3767469.02	2.49118	(15022324)
403182.77	3767419.02	2.35774	(10123024)				

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,

L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_2.5 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402778.58	3766381.80	1.78913	(16122124)	402778.58	3766431.80	2.17633	(16122724)
402778.58	3766481.80	2.81446	(16122724)	402778.58	3766531.80	4.04588	(16122224)
402828.58	3766281.80	1.14608	(16122124)	402828.58	3766331.80	1.32094	(16122124)
402828.58	3766381.80	1.55444	(16122124)	402828.58	3766431.80	1.88377	(16122124)
402828.58	3766481.80	2.38294	(16122724)	402828.58	3766531.80	3.27254	(16121324)
402828.58	3766581.80	5.03645	(16121324)	402878.58	3766231.80	0.93180	(16121224)
402878.58	3766281.80	1.03897	(16121224)	402878.58	3766331.80	1.17775	(16121224)
402878.58	3766381.80	1.36415	(16121224)	402878.58	3766431.80	1.62502	(16121224)
402878.58	3766481.80	2.00931	(16121224)	402878.58	3766531.80	2.61674	(16121224)
402878.58	3766581.80	3.98096	(10121524)	402878.58	3766631.80	7.12318	(10121524)
402928.58	3766231.80	0.87349	(16121224)	402928.58	3766281.80	0.96969	(16121224)
402928.58	3766331.80	1.09326	(16121224)	402928.58	3766381.80	1.25696	(16121224)
402928.58	3766431.80	1.48177	(16121224)	402928.58	3766481.80	1.80178	(16121224)
402928.58	3766531.80	2.51820	(10121524)	402928.58	3766581.80	3.63335	(10121524)
402928.58	3766631.80	5.37421	(10121524)	402928.58	3766681.80	8.77369	(10121524)
402978.58	3766281.80	0.89829	(16102824)	402978.58	3766331.80	0.98454	(16121224)
402978.58	3766381.80	1.13923m	(10120724)	402978.58	3766431.80	1.36941	(10121524)
402978.58	3766481.80	1.80493	(10121524)	402978.58	3766531.80	2.37907	(10121524)
402978.58	3766581.80	3.11496	(10121524)	402978.58			

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3766631.80        4.12744  (10121524)
        402978.58   3766681.80        5.91506  (10121524)                402978.58
3766731.80        9.39430  (10121524)
        403028.58   3766281.80        0.84747  (16102824)                403028.58
3766331.80        0.94698m (10120724)
        403028.58   3766381.80        1.10545  (10121524)                403028.58
3766431.80        1.39132  (10121524)
        403028.58   3766481.80        1.73662  (10121524)                403028.58
3766531.80        2.14258  (10121524)
        403028.58   3766581.80        2.62033  (10121524)                403028.58
3766631.80        3.25515  (10121524)
        403028.58   3766681.80        4.38887  (11102524)                403028.58
3766731.80        6.04131  (11102524)
        403028.58   3766781.80        8.73179  (11102524)                403078.58
3766331.80        0.92740  (10121524)
        403078.58   3766381.80        1.12676  (10121524)                403078.58
3766431.80        1.35146  (10121524)
        403078.58   3766481.80        1.60111  (10121524)                403078.58
3766531.80        1.86862  (10121524)
        403078.58   3766581.80        2.19220  (10011124)                403078.58
3766631.80        2.68764  (11102524)
        403078.58   3766681.80        3.55048  (11102524)                403078.58
3766731.80        4.50619  (11102524)
        403128.58   3766331.80        0.94470  (10121524)                403128.58
3766381.80        1.10086  (10121524)
        403128.58   3766431.80        1.26043  (10121524)                403128.58
3766481.80        1.42025  (10121524)
        403128.58   3766531.80        1.63160  (10011124)                403128.58
3766581.80        1.95155  (10122024)
        403128.58   3766631.80        2.35692  (11102524)                403128.58
3766681.80        2.94270  (11102524)
        403178.58   3766381.80        1.03192  (10121524)                403178.58
3766431.80        1.13274  (10011124)
        403178.58   3766481.80        1.28532  (10011124)                403178.58
3766631.80        2.07362  (11102524)
        403228.58   3766431.80        1.04855  (10011124)                402129.69
3766545.84        1.25510  (11111824)
        402179.69   3766495.84        1.19186  (12012324)                402179.69
3766545.84        1.35913  (11111824)
        402229.69   3766495.84        1.40102  (10121724)                402229.69
3766545.84        1.47102  (11111824)
        402229.69   3766745.84        1.77728  (11111824)                402229.69
3766795.84        1.56650  (12121224)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

                                  PAGE 524
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402229.69	3766945.84	1.03024	(10021924)	402229.69	3766995.84	0.93622	(15020324)
402279.69	3766495.84	1.69482	(10121724)	402279.69	3766545.84	1.66382	(12012324)
402279.69	3766595.84	1.95347	(11111824)	402279.69	3766745.84	2.16615	(11111824)
402279.69	3766995.84	1.11176	(10111924)	402279.69	3767045.84	1.08856	(10121624)
402279.69	3767095.84	1.13127	(10121624)	402329.69	3766545.84	2.01860	(10121724)
402329.69	3766595.84	2.19936	(11111824)	402329.69	3766645.84	2.61033	(11111824)
402329.69	3766695.84	2.80548	(11111824)	402329.69	3766745.84	2.69923	(11111824)
402329.69	3767095.84	1.35136	(10121624)	402379.69	3766545.84	2.49002	(10121724)
402379.69	3766595.84	2.51055	(12012324)	402379.69	3766645.84	3.10002	(11111824)
402379.69	3766695.84	3.47966	(11111824)	402379.69	3767045.84	1.66305	(10121624)
402379.69	3767095.84	1.59342	(10121624)	402429.69	3766145.84	1.33933	(15122224)
402429.69	3766195.84	1.56879	(15122224)	402429.69	3766245.84	1.82094	(15122224)
402429.69	3766295.84	2.08908	(15122224)	402429.69	3766395.84	2.61437	(15122224)
402429.69	3766445.84	2.81492	(15122224)	402429.69	3766495.84	2.91549	(15122224)

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        402429.69   3766545.84        2.98427  (10121724)              402429.69
3766595.84        3.20759  (10121724)
        402429.69   3766645.84        3.72043  (11111824)              402429.69
3766695.84        4.40819  (11111824)
        402429.69   3766945.84        2.37535  (10111924)              402429.69
3766995.84        2.15922  (10111924)
        402429.69   3767045.84        2.01813  (10121624)              402429.69
3767095.84        1.85011  (10121624)
        402479.69   3766145.84        1.20979  (15122224)              402479.69
3766195.84        1.46075  (15122224)
        402479.69   3766245.84        1.75636  (15122224)              402479.69
3766295.84        2.09517  (15122224)
        402479.69   3766345.84        2.47616  (15122224)              402479.69
3766395.84        2.89172  (15122224)
        402479.69   3766445.84        3.31700  (15122224)              402479.69
3766495.84        3.71534  (15122224)
        402479.69   3766545.84        3.98295  (15122224)              402479.69
3766595.84        4.01207  (10121724)
        402479.69   3766645.84        4.50587  (11111824)              402479.69
3766695.84        5.73672  (11111824)
        402479.69   3766745.84        6.31732  (11111824)              402479.69
3766895.84        3.55324  (10111924)
        402479.69   3766945.84        3.21269  (10111924)              402479.69
3766995.84        2.79659  (10111924)
        402479.69   3767045.84        2.40975  (10121624)              402479.69
3767095.84        2.48273m (10102024)
        402529.69   3766145.84        1.06093  (16122224)              402529.69
3766295.84        1.97246  (15122224)
        402529.69   3766345.84        2.42684  (15122224)              402529.69
3766395.84        2.97253  (15122224)
        402529.69   3766445.84        3.61697  (15122224)              402529.69
3766495.84        4.36160  (15122224)
        402529.69   3766545.84        5.17231  (15122224)              402529.69
3766595.84        5.82980  (15122224)
        402529.69   3766645.84        6.06357  (15122224)              402529.69
3766695.84        7.79650  (11111824)
        402529.69   3766745.84        9.35056  (11111824)              402529.69
3766795.84        9.02185  (11111824)
        402529.69   3766845.84        6.18283  (11111824)              402529.69
3766895.84        5.40459  (10111924)
        402529.69   3766945.84        4.55270  (10111924)              402529.69
3766995.84        3.82233m (10102024)
        402529.69   3767045.84        3.66890m (10102024)              402579.69
3766295.84        1.74046  (15122224)
        402579.69   3766345.84        2.21851  (15122224)              402579.69
3766395.84        2.83327  (15122224)
        402579.69   3766445.84        3.61382  (15122224)              402579.69
3766495.84        4.65645  (15122224)
        402579.69   3766545.84        6.06948  (15122224)              402579.69
3766595.84        7.90780  (15122224)
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402579.69	3766895.84	9.04686	(10111924)	402579.69	3766945.84	6.77610	(10111924)
402579.69	3766995.84	5.71865m	(10102024)	402579.69	3767045.84	5.02625m	(10102024)
402629.69	3766345.84	1.99604	(16122224)	402629.69	3766395.84	2.53038	(16122224)
402629.69	3766445.84	3.33854	(15122224)	402629.69	3766495.84	4.45683	(15122224)
402629.69	3766545.84	6.18293	(15122224)	402629.69	3766595.84	9.27758	(15122224)
402629.69	3766945.84	9.83459	(10111924)	402629.69	3766995.84	7.72167m	(10102024)
402679.69	3766345.84	1.77309	(16122224)	402679.69	3766395.84	2.29793	(16122224)
402679.69	3766445.84	3.01679	(16122224)	402711.25	3766582.49	6.98371	(15122224)
402711.25	3766632.49	10.91541	(15122224)	402761.25	3766582.49	6.66480	(15122224)
402761.25	3766632.49	10.78292	(15122224)	402761.25			

```
3766682.49       16.84681  (10122124)
        402811.25   3766632.49       11.22823  (15122224)                403117.78
3766776.16        4.15306  (15121424)
        403117.78   3766876.16        4.42563  (15122524)                403167.78
3766726.16        2.88143  (15121424)
        403167.78   3766776.16        3.09911  (15121424)                403167.78
3766826.16        3.24238  (15122524)
        403167.78   3766876.16        3.24099  (15122524)                403167.78
3766926.16        2.81208  (15122524)
        403217.78   3766726.16        2.33389  (15121424)                403217.78
3766776.16        2.39537  (15121424)
        403217.78   3766826.16        2.45621  (15122524)                403217.78
3766876.16        2.47501  (15122524)
        403217.78   3766926.16        2.23828  (15122524)                403267.78
3766726.16        1.91338  (15121424)
        403267.78   3766776.16        1.89554  (15121424)                403267.78
3766826.16        1.93514  (15122524)
        403267.78   3766876.16        1.95982  (15122524)                403267.78
3766926.16        1.82273  (15122524)
        403317.78   3766726.16        1.58474  (15121424)                403317.78
3766776.16        1.53294  (15121424)
        403317.78   3766826.16        1.56388  (15122524)                403317.78
3766876.16        1.59124  (15122524)
        403367.78   3766776.16        1.26190  (15121424)                403367.78
3766826.16        1.29197  (15122524)
        403417.78   3766826.16        1.08613  (15122524)                403215.26
3766514.09        1.34659  (10122024)
        403215.26   3766564.09        1.52485  (10122024)                403265.26
3766464.09        1.09970  (10122024)
        403265.26   3766514.09        1.25142  (10122024)                403265.26
3766564.09        1.35941  (10122024)
        403265.26   3766614.09        1.57618  (11102524)                403315.26
3766464.09        1.04942  (10122024)
        403315.26   3766514.09        1.15119  (10122024)                403315.26
3766564.09        1.21643  (11102524)
        403315.26   3766614.09        1.40817  (11102524)                403315.26
3766664.09        1.50778  (11102524)
        403365.26   3766464.09        0.99075  (10122024)                403365.26
3766514.09        1.04984  (10122024)
        403365.26   3766564.09        1.12428  (11102524)                403365.26
3766614.09        1.25350  (11102524)
        403365.26   3766664.09        1.29606  (11102524)                403365.26
3766714.09        1.33973  (15121424)
        403415.26   3766514.09        0.95008  (10122024)                403415.26
3766564.09        1.03355  (11102524)
        403415.26   3766614.09        1.11271  (11102524)                403415.26
3766664.09        1.11874  (15121424)
        403415.26   3766714.09        1.14053  (15121424)                403415.26
3766764.09        1.08847  (15121424)
        403465.26   3766564.09        0.94377  (11102524)                403465.26
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3766614.09   0.97804 (11102524)
        403465.26   3766664.09   0.99106 (10011324)   403465.26
3766714.09   0.99107 (10011324)
        403465.26   3766764.09   0.94031 (10011324)   403465.26
3766814.09   0.92291 (15122524)
        403515.26   3766564.09   0.85611 (11102524)   403515.26
3766614.09   0.89245 (10011324)
        403515.26   3766664.09   0.92000 (10011324)   403515.26
3766714.09   0.90211 (10011324)
        403515.26   3766764.09   0.84305 (10011324)   403515.26
3766814.09   0.79586 (15122524)

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                   INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_2.5   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        403565.26   3766614.09   0.84537 (10011324)   403565.26
3766664.09   0.85447 (10011324)
        403565.26   3766714.09   0.82261 (10011324)   403565.26
3766764.09   0.76014 (10011324)
        403565.26   3766814.09   0.69320 (15122524)   403565.26
3766864.09   0.71744 (15122524)
        403615.26   3766614.09   0.79955 (10011324)   403615.26
3766664.09   0.79269 (10011324)
        403615.26   3766714.09   0.75422 (10011324)   403615.26
3766764.09   0.68939 (10011324)

403615.26 3766814.09 0.60930 (10011324) 403665.26
3766664.09 0.73764 (10011324)
403665.26 3766714.09 0.69134 (10011324) 403665.26
3766764.09 0.62713 (10011324)
403665.26 3766814.09 0.55493 (10011324) 403715.26
3766664.09 0.68342 (10011324)
403715.26 3766714.09 0.63752 (10011324) 403715.26
3766764.09 0.57514 (10011324)
403715.26 3766814.09 0.50761 (10011324) 403765.26
3766714.09 0.58452 (10011324)
403765.26 3766764.09 0.52908 (10011324) 403765.26
3766814.09 0.46719 (10011324)
403278.84 3767059.18 1.62277 (16121624) 403328.84
3767059.18 1.29562 (11021524)
403328.84 3767109.18 1.39799 (16121624) 403328.84
3767159.18 1.51682 (16121624)
403378.84 3767059.18 1.11848 (11021524) 403378.84
3767109.18 1.10135 (11021524)
403378.84 3767159.18 1.21306 (16121624) 403378.84
3767209.18 1.28887 (16121624)
403428.84 3767009.18 0.90537 (15122524) 403428.84
3767059.18 0.96127 (11021524)
403428.84 3767109.18 0.98392 (11021524) 403428.84
3767159.18 0.99136 (15013024)
403478.84 3767009.18 0.80673 (15122524) 403478.84
3767059.18 0.82535 (11021524)
403478.84 3767109.18 0.87342 (11021524) 403478.84
3767159.18 0.90967 (15013024)
403528.84 3767009.18 0.72157 (15122524) 403528.84
3767059.18 0.70953 (11021524)
403528.84 3767109.18 0.77191 (11021524) 403578.84
3767009.18 0.64810 (15122524)
403578.84 3767059.18 0.61232 (11021524) 403578.84
3767109.18 0.68080 (11021524)
403628.84 3766959.18 0.61039 (15122524) 403628.84
3767009.18 0.58421 (15122524)
403628.84 3767059.18 0.53866 (15122524) 403678.84
3766959.18 0.54653 (15122524)
403678.84 3767009.18 0.52861 (15122524) 403678.84
3767059.18 0.49412 (15122524)
403728.84 3766959.18 0.49177 (15122524) 403728.84
3767009.18 0.47994 (15122524)
403778.84 3766959.18 0.44458 (15122524) 403778.84
3767009.18 0.43729 (15122524)
402391.48 3767242.35 1.49787m (10102024) 402391.48
3767292.35 1.59056m (10102024)
402391.48 3767342.35 1.65120m (10102024) 402391.48
3767392.35 1.68149m (10102024)
402441.48 3767242.35 2.05047m (10102024) 402441.48
3767292.35 2.06467m (10102024)

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        402441.48   3767342.35        2.04762m (10102024)               402441.48
3767392.35        2.00685m (10102024)
        402491.48   3767192.35        2.67911m (10102024)               402491.48
3767242.35        2.59379m (10102024)
        402491.48   3767292.35        2.49811m (10102024)               402491.48
3767342.35        2.39041m (10102024)
        402491.48   3767392.35        2.27145m (10102024)               402541.48
3767192.35        3.30378m (10102024)
        402541.48   3767242.35        3.07314m (10102024)               402541.48
3767292.35        2.86009m (10102024)
        402541.48   3767342.35        2.64891m (10102024)               402541.48
3767392.35        2.42865m (10102024)
        402591.48   3767192.35        3.85225m (10102024)               402591.48
3767242.35        3.47693m (10102024)
        402591.48   3767292.35        3.14144m (10102024)               402641.48
3767192.35        4.35775m (10102024)
        402641.48   3767242.35        3.79903m (10102024)               402641.48
3767292.35        3.28495m (10102024)
        402691.48   3767192.35        4.75036m (10102024)               402691.48
3767242.35        3.93383m (10102024)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        15:02:49

                                    PAGE 527
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                   L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                   L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                   L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                              ** CONC OF PM_2.5   IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        402691.48   3767292.35        3.23590m (10102024)               402741.48
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3767192.35   4.83712m (10102024)
        402741.48   3767242.35   3.82064 (12031624)   402791.48
3767192.35   4.78761 (12031624)
        403032.77   3767319.02   2.52520 (10100424)   403032.77
3767369.02   2.22526 (10100424)
        403082.77   3767369.02   1.99458 (10100424)   403082.77
3767419.02   1.81883 (10100424)
        403132.77   3767419.02   1.56595 (10100424)   403132.77
3767469.02   1.47165 (10100424)
        403182.77   3767419.02   1.25340 (10100424)

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                   L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                   L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                   L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_2.5   IN MICROGRAMS/M**3
                    **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        402778.58   3766381.80   7.60109 (16121324)   402778.58
3766431.80   9.01865 (16121324)
        402778.58   3766481.80   10.93632 (16121324)   402778.58
3766531.80   13.70251 (16121324)
        402828.58   3766281.80   6.86853 (16121224)   402828.58
3766331.80   7.46936 (16121224)
        402828.58   3766381.80   8.25097 (16121224)   402828.58
3766431.80   9.31825 (16121224)
        402828.58   3766481.80   10.85155 (16121224)   402828.58
3766531.80   13.24767 (16121224)

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        402828.58   3766581.80       18.38236  (16121324)               402878.58
3766231.80        6.50238  (16121224)
        402878.58   3766281.80        6.99827  (16121224)               402878.58
3766331.80        7.60894  (16121224)
        402878.58   3766381.80        8.38293  (16121224)               402878.58
3766431.80        9.39403  (16121224)
        402878.58   3766481.80       10.74156  (16121224)               402878.58
3766531.80       12.70676  (16121224)
        402878.58   3766581.80       15.90133  (16121224)               402878.58
3766631.80       22.46108  (16121224)
        402928.58   3766231.80        5.88251  (16121224)               402928.58
3766281.80        6.25446  (16121224)
        402928.58   3766331.80        6.69701  (16121224)               402928.58
3766381.80        7.24040  (16121224)
        402928.58   3766431.80        7.93542  (16121224)               402928.58
3766481.80        8.84601  (16121224)
        402928.58   3766531.80       10.15285  (16121224)               402928.58
3766581.80       12.10114  (16121224)
        402928.58   3766631.80       15.59957  (16121224)               402928.58
3766681.80       22.88839  (16121224)
        402978.58   3766281.80        4.85829  (16121224)               402978.58
3766331.80        5.11806  (16121224)
        402978.58   3766381.80        5.44305  (16121224)               402978.58
3766431.80        5.86393  (16121224)
        402978.58   3766481.80        6.42466  (16121224)               402978.58
3766531.80        7.20289  (16121224)
        402978.58   3766581.80        8.41448  (10011124)               402978.58
3766631.80       11.46041  (10122124)
        402978.58   3766681.80       14.68960  (10122124)               402978.58
3766731.80       21.51086  (10011124)
        403028.58   3766281.80        4.01092  (12010224)               403028.58
3766331.80        4.24111  (16121524)
        403028.58   3766381.80        4.61223  (16121524)               403028.58
3766431.80        5.01682  (16121524)
        403028.58   3766481.80        5.46912  (16121524)               403028.58
3766531.80        6.17668  (10011324)
        403028.58   3766581.80        7.94146  (10122124)               403028.58
3766631.80        9.69202  (10122124)
        403028.58   3766681.80       11.54267  (10011324)               403028.58
3766731.80       14.78061  (10011324)
        403028.58   3766781.80       20.41432  (10011124)               403078.58
3766331.80        3.85284  (16121524)
        403078.58   3766381.80        4.06885  (16121524)               403078.58
3766431.80        4.27290  (16121524)
        403078.58   3766481.80        5.04845  (10011324)               403078.58
3766531.80        5.97024  (10122124)
        403078.58   3766581.80        7.42898  (10122124)               403078.58
3766631.80        8.52467  (10122124)
        403078.58   3766681.80        9.62650  (10011324)               403078.58
3766731.80       11.10095  (10011324)
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        403128.58   3766331.80        3.25921  (16121524)               403128.58
3766381.80        3.72184  (10011324)
        403128.58   3766431.80        4.29617  (10011324)               403128.58
3766481.80        4.83848  (10011324)
        403128.58   3766531.80        5.92623  (10122124)               403128.58
3766581.80        6.88720  (10122124)
        403128.58   3766631.80        7.58494  (10122124)               403128.58
3766681.80        8.19753  (10122124)
        403178.58   3766381.80        3.77009  (10011324)               403178.58
3766431.80        4.16718  (10011324)
        403178.58   3766481.80        4.87695  (10122124)               403178.58
3766631.80        6.77982  (10122124)
        403228.58   3766431.80        4.05642  (10122124)               402129.69
3766545.84        4.92136  (15012124)
        402179.69   3766495.84        4.50037  (10011224)               402179.69
3766545.84        5.08830m (16010624)
        402229.69   3766495.84        4.72944  (10011224)               402229.69
3766545.84        5.40861m (16010624)
        402229.69   3766745.84        6.23677m (10012224)               402229.69
3766795.84        5.98984m (10012224)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

                                   PAGE 529
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_2.5   IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        402229.69   3766945.84        5.23448  (16010724)               402229.69
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3766995.84        6.06144  (15122324)
        402279.69   3766495.84        5.13302  (15010624)                402279.69
3766545.84        5.78129m (16010624)
        402279.69   3766595.84        6.71516  (15012124)                402279.69
3766745.84        6.84672m (10012224)
        402279.69   3766995.84        7.35399  (15122324)                402279.69
3767045.84        8.16382  (15122324)
        402279.69   3767095.84        8.20689  (15122324)                402329.69
3766545.84        6.21355m (16010624)
        402329.69   3766595.84        7.24491m (16010624)                402329.69
3766645.84        8.36547  (15012124)
        402329.69   3766695.84        8.54847  (15012124)                402329.69
3766745.84        7.57501m (10012224)
        402329.69   3767095.84        8.53782  (15122324)                402379.69
3766545.84        7.19686  (15010624)
        402379.69   3766595.84        8.17489m (16010624)                402379.69
3766645.84        9.24546  (15012124)
        402379.69   3766695.84        9.81334  (15012124)                402379.69
3767045.84        9.55577  (15122324)
        402379.69   3767095.84        8.74365  (15122324)                402429.69
3766145.84        4.48195  (16123024)
        402429.69   3766195.84        5.14570  (16123024)                402429.69
3766245.84        5.75875  (16123024)
        402429.69   3766295.84        6.45119  (15122224)                402429.69
3766395.84        7.98099  (15122224)
        402429.69   3766445.84        8.34189  (15122224)                402429.69
3766495.84        8.21920  (15122224)
        402429.69   3766545.84        8.46204  (15010624)                402429.69
3766595.84        9.26575m (16010624)
        402429.69   3766645.84       10.45154m (16010624)                402429.69
3766695.84       11.42705  (15012124)
        402429.69   3766945.84       11.08430  (15122324)                402429.69
3766995.84       10.91157  (15122324)
        402429.69   3767045.84       10.04817  (15122324)                402429.69
3767095.84        8.86640  (15122324)
        402479.69   3766145.84        4.17941  (16122324)                402479.69
3766195.84        4.60676  (16123024)
        402479.69   3766245.84        5.41490  (16123024)                402479.69
3766295.84        6.20725  (15122224)
        402479.69   3766345.84        7.46742  (15122224)                402479.69
3766395.84        8.79866  (15122224)
        402479.69   3766445.84       10.02494  (15122224)                402479.69
3766495.84       10.92681  (15122224)
        402479.69   3766545.84       11.17967  (15122224)                402479.69
3766595.84       10.93394  (15010624)
        402479.69   3766645.84       12.75714m (16010624)                402479.69
3766695.84       13.79035  (11111824)
        402479.69   3766745.84       15.11585  (11111824)                402479.69
3766895.84       12.99378  (15122324)
        402479.69   3766945.84       12.93601  (15122324)                402479.69
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3766995.84       11.87359  (15122324)
        402479.69   3767045.84       10.49265  (15122324)                402479.69
3767095.84        8.91985  (15122324)
        402529.69   3766145.84        4.13457  (16122324)                402529.69
3766295.84        5.67750  (16123024)
        402529.69   3766345.84        6.94931  (15122224)                402529.69
3766395.84        8.69471  (15122224)
        402529.69   3766445.84       10.75573  (15122224)                402529.69
3766495.84       12.97438  (15122224)
        402529.69   3766545.84       14.97730  (15122224)                402529.69
3766595.84       16.12925  (15122224)
        402529.69   3766645.84       16.06433m (16010624)                402529.69
3766695.84       18.63612  (11111824)
        402529.69   3766745.84       22.37370  (11111824)                402529.69
3766795.84       21.21065  (11111824)
        402529.69   3766845.84       17.89340  (10121624)                402529.69
3766895.84       17.03815  (10121624)
        402529.69   3766945.84       14.92225  (15122324)                402529.69
3766995.84       12.89828  (15122324)
        402529.69   3767045.84       10.95292  (15122324)                402579.69
3766295.84        5.30548  (16121324)
        402579.69   3766345.84        6.02379  (15122224)                402579.69
3766395.84        7.82896  (15122224)
        402579.69   3766445.84       10.19211  (15122224)                402579.69
3766495.84       13.41149  (15122224)
        402579.69   3766545.84       17.68315  (15122224)                402579.69
3766595.84       22.39400  (15122224)
        402579.69   3766645.84       25.96346  (15122224)                402579.69
3766695.84       29.07658  (15122224)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        15:02:49

                                    PAGE 530
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                   L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                   L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                   L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_2.5 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402579.69	3766895.84	23.14720	(10121624)	402579.69	3766945.84	17.47601	(10121624)
402579.69	3766995.84	14.16683	(15122324)	402579.69	3767045.84	11.74184m	(10102024)
402629.69	3766345.84	6.69609	(16121324)	402629.69	3766395.84	7.55034	(16121324)
402629.69	3766445.84	8.95215	(15122224)	402629.69	3766495.84	12.07899	(15122224)
402629.69	3766545.84	17.07029	(15122224)	402629.69	3766595.84	26.96543	(15122224)
402629.69	3766945.84	25.04264	(10111924)	402629.69	3766995.84	18.12240m	(10102024)
402679.69	3766345.84	6.99179	(16121324)	402679.69	3766395.84	7.94469	(16121324)
402679.69	3766445.84	9.20064	(16121324)	402711.25	3766582.49	18.13813	(15122224)
402711.25	3766632.49	28.21809	(15122224)	402761.25	3766582.49	17.65834	(15122224)
402761.25	3766632.49	27.92954	(15122224)	402761.25	3766682.49	46.79262	(10122124)
402811.25	3766632.49	33.25766	(15122224)	403117.78	3766776.16	10.87405	(16120224)
403117.78	3766876.16	13.11264	(16120224)	403167.78	3766726.16	7.23228	(15121424)
403167.78	3766776.16	9.09513	(16120224)	403167.78	3766826.16	11.13319	(16120224)
403167.78	3766876.16	10.67794	(16120224)	403167.78	3766926.16	8.48165	(16120224)
403217.78	3766726.16	5.96584	(15121424)	403217.78	3766776.16	7.85395	(16120224)
403217.78	3766826.16	9.51218	(16120224)	403217.78	3766876.16	9.20466	(16120224)
403217.78	3766926.16	7.26655	(16120224)	403267.78	3766726.16	4.95086	(15121424)
403267.78	3766776.16	6.92303	(16120224)	403267.78	3766826.16	8.35045	(16120224)
403267.78	3766876.16	8.15817	(16120224)	403267.78	3766926.16	6.47239	(16120224)
403317.78	3766726.16	4.26516	(16120224)	403317.78	3766776.16	6.18716	(16120224)
403317.78	3766826.16	7.46520	(16120224)	403317.78	3766876.16	7.36007	(16120224)

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        403367.78   3766776.16        5.58626  (16120224)               403367.78
3766826.16        6.75377  (16120224)
        403417.78   3766826.16        6.16438  (16120224)               403215.26
3766514.09        5.41561  (10122124)
        403215.26   3766564.09        5.90218  (10122124)               403265.26
3766464.09        4.69518  (10122124)
        403265.26   3766514.09        5.19529  (10122124)               403265.26
3766564.09        5.45322  (10122124)
        403265.26   3766614.09        5.47298  (10122124)               403315.26
3766464.09        4.62619  (10122124)
        403315.26   3766514.09        4.91342  (10122124)               403315.26
3766564.09        4.95580  (10122124)
        403315.26   3766614.09        4.66126  (10122124)               403315.26
3766664.09        4.55777  (15013024)
        403365.26   3766464.09        4.46413  (10122124)               403365.26
3766514.09        4.56624  (10122124)
        403365.26   3766564.09        4.37070  (10122124)               403365.26
3766614.09        4.06855  (15013024)
        403365.26   3766664.09        4.04972  (15013024)               403365.26
3766714.09        3.57618  (15013024)
        403415.26   3766514.09        4.12502  (10122124)               403415.26
3766564.09        3.69485  (10122124)
        403415.26   3766614.09        3.74563  (15013024)               403415.26
3766664.09        3.54987  (15013024)
        403415.26   3766714.09        3.09633  (16120224)               403415.26
3766764.09        4.74463  (16120224)
        403465.26   3766564.09        3.39828  (15013024)               403465.26
3766614.09        3.40745  (15013024)
        403465.26   3766664.09        3.06895  (15013024)               403465.26
3766714.09        2.83371  (16120224)
        403465.26   3766764.09        4.34062  (16120224)               403465.26
3766814.09        5.51465  (16120224)
        403515.26   3766564.09        3.18344  (15013024)               403515.26
3766614.09        3.05915  (15013024)
        403515.26   3766664.09        2.61805  (15013024)               403515.26
3766714.09        2.61023  (16120224)
        403515.26   3766764.09        3.99419  (16120224)               403515.26
3766814.09        5.08871  (16120224)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                        ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        15:02:49

                                  PAGE 531
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
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                 L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                 L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                 L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_2.5   IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        403565.26   3766614.09        2.71010  (15013024)               403565.26
3766664.09        2.21504  (15013024)
        403565.26   3766714.09        2.41984  (16120224)               403565.26
3766764.09        3.69338  (16120224)
        403565.26   3766814.09        4.71813  (16120224)               403565.26
3766864.09        5.05805  (16120224)
        403615.26   3766614.09        2.37292  (15013024)               403615.26
3766664.09        2.00722m (10092924)
        403615.26   3766714.09        2.25490  (16120224)               403615.26
3766764.09        3.43101  (16120224)
        403615.26   3766814.09        4.39021  (16120224)               403665.26
3766664.09        1.91835m (10092924)
        403665.26   3766714.09        2.10945  (16120224)               403665.26
3766764.09        3.19874  (16120224)
        403665.26   3766814.09        4.10070  (16120224)               403715.26
3766664.09        1.82971m (10092924)
        403715.26   3766714.09        1.98124  (16120224)               403715.26
3766764.09        2.99279  (16120224)
        403715.26   3766814.09        3.84128  (16120224)               403765.26
3766714.09        1.86671  (16120224)
        403765.26   3766764.09        2.80821  (16120224)               403765.26
3766814.09        3.60804  (16120224)
        403278.84   3767059.18        4.17738  (10020124)               403328.84
3767059.18        3.95749  (10020124)
        403328.84   3767109.18        3.26653  (10021824)               403328.84
3767159.18        3.54029  (16121624)
        403378.84   3767059.18        3.71024  (10020124)               403378.84
3767109.18        3.14470  (10012924)
        403378.84   3767159.18        3.08338  (10021824)               403378.84
3767209.18        3.04177  (16121624)
        403428.84   3767009.18        3.45725  (10020124)               403428.84
3767059.18        3.44044  (10020124)
        403428.84   3767109.18        3.02892  (10020124)               403428.84
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3767159.18        3.03939  (10021824)
        403478.84   3767009.18        3.02969  (10020124)                403478.84
3767059.18        3.15696  (10020124)
        403478.84   3767109.18        2.91416  (10020124)                403478.84
3767159.18        2.90416  (10021824)
        403528.84   3767009.18        2.63960  (10020124)                403528.84
3767059.18        2.86987  (10020124)
        403528.84   3767109.18        2.76922  (10020124)                403578.84
3767009.18        2.29202  (10020124)
        403578.84   3767059.18        2.58936  (10020124)                403578.84
3767109.18        2.60155  (10020124)
        403628.84   3766959.18        3.33230  (16120224)                403628.84
3767009.18        2.14655  (16120224)
        403628.84   3767059.18        2.31923  (10020124)                403678.84
3766959.18        3.21387  (16120224)
        403678.84   3767009.18        2.11616  (16120224)                403678.84
3767059.18        2.06406  (10020124)
        403728.84   3766959.18        3.10419  (16120224)                403728.84
3767009.18        2.08762  (16120224)
        403778.84   3766959.18        3.00197  (16120224)                403778.84
3767009.18        2.06056  (16120224)
        402391.48   3767242.35        4.51467  (15122324)                402391.48
3767292.35        3.62322m (10102024)
        402391.48   3767342.35        3.81704m (10102024)                402391.48
3767392.35        3.92201m (10102024)
        402441.48   3767242.35        4.76124m (10102024)                402441.48
3767292.35        4.81095m (10102024)
        402441.48   3767342.35        4.77909m (10102024)                402441.48
3767392.35        4.68508m (10102024)
        402491.48   3767192.35        6.23625m (10102024)                402491.48
3767242.35        6.03216m (10102024)
        402491.48   3767292.35        5.79661m (10102024)                402491.48
3767342.35        5.53232m (10102024)
        402491.48   3767392.35        5.23617m (10102024)                402541.48
3767192.35        7.59191m (10102024)
        402541.48   3767242.35        7.05012m (10102024)                402541.48
3767292.35        6.54470m (10102024)
        402541.48   3767342.35        6.05240m (10102024)                402541.48
3767392.35        5.56258m (10102024)
        402591.48   3767192.35        8.72890m (10102024)                402591.48
3767242.35        7.85020m (10102024)
        402591.48   3767292.35        7.06398m (10102024)                402641.48
3767192.35        9.76927m (10102024)
        402641.48   3767242.35        8.48242m (10102024)                402641.48
3767292.35        7.35276m (10102024)
        402691.48   3767192.35       11.10283  (12031624)                402691.48
3767242.35        9.50677  (12031624)
 *** AERMOD - VERSION 24142  ***   *** PM2.5_CONSTRUCTION
                          ***        11/11/25
 *** AERMET - VERSION  16216 ***   ***
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*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402691.48	3767292.35	8.23897	(12031624)	402741.48	3767192.35	12.34441	(12031624)
402741.48	3767242.35	10.25928	(12031624)	402791.48	3767192.35	12.77320	(12031624)
403032.77	3767319.02	5.70170	(10100424)	403032.77	3767369.02	5.01817	(10100424)
403082.77	3767369.02	4.51563	(10100424)	403082.77	3767419.02	4.12680	(10100424)
403132.77	3767419.02	3.51293	(10100424)	403132.77	3767469.02	3.32190	(10100424)
403182.77	3767419.02	2.78462	(10123024)				

*** THE SUMMARY OF HIGHEST 24-HR RESULTS ***

** CONC OF PM_2.5 IN MICROGRAMS/M**3
**

GROUP ID	AVERAGE	CONC OF TYPE	NETWORK GRID-ID	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)
DUST	HIGH	1ST HIGH VALUE IS	29.94581	ON 10122124:	AT (402761.25, 3766682.49, 68.81, 69.54, 0.00) DC
ONSITE	HIGH	1ST HIGH VALUE IS	16.84681	ON 10122124:	AT (402761.25, 3766682.49, 68.81, 69.54, 0.00) DC
ALL	HIGH	1ST HIGH VALUE IS	46.79262	ON 10122124:	AT (402761.25, 3766682.49, 68.81, 69.54, 0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** Message Summary : AERMOD Model Execution ***

--------- Summary of Total Messages --------

A Total of 0 Fatal Error Message(s)
A Total of 73 Warning Message(s)
A Total of 1277 Informational Message(s)

A Total of 43848 Hours Were Processed

A Total of 152 Calm Hours Identified

A Total of 1125 Missing Hours Identified (2.57 Percent)

******** FATAL ERROR MESSAGES ********
*** NONE ***

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   ********   WARNING MESSAGES   ********
 CO W320      22       URBOPT: Input Parameter May Be Out-of-Range for Parameter
  URB-POP
 ME W186    7003       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187    7003       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

 CN W732     528         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010012224
 CN W732    1560         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010030624
 CN W732    1584         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010030724
 CN W732    2688         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042224
 CN W732    2712         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042324
 CN W732    2736         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042424
 CN W732    2760         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042524
 CN W732    2784         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042624
 CN W732    2808         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042724
 CN W732    2832         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042824
 CN W732    2856         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042924
 CN W732    2880         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010043024
 CN W732    2904         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010050124
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 CN W732    3384         AVER: 24-hr avg, < 18 hours of data, calms policy used.
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 CN W732    3744         AVER: 24-hr avg, < 18 hours of data, calms policy used.
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2010090624
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2010090824
 CN W732    8184         AVER: 24-hr avg, < 18 hours of data, calms policy used.
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 CN W732    8352         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010121424
 CN W732    8640         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010122624
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2011013124
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 CN W732   10200   AVER: 24-hr avg, < 18 hours of data, calms policy used.
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2011041024
 CN W732   12648   AVER: 24-hr avg, < 18 hours of data, calms policy used.
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 CN W732   12672   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011061224
 CN W732   12696   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011061324
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2011061424
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2011061524
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2011072624
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2011100524
 CN W732   15456   AVER: 24-hr avg, < 18 hours of data, calms policy used.
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 CN W732   15480   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011100724
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 CN W732   19896   AVER: 24-hr avg, < 18 hours of data, calms policy used.
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2012093024
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 15010101
 MX W450   26305       CHKDAT: Record Out of Sequence in Meteorological File at:
2 year gap
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 CN W732   29424         AVER: 24-hr avg, < 18 hours of data, calms policy used.
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2016081924
 CN W732   43848         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016123124

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*** AERMOD Finishes Successfully ***
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** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 11/11/2025
** File: C:\Lakes\AERMOD View\Projects\825 Lexington Warehouse\PM10_Ops\PM10_Ops.ADI
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**
**
**************************************
** AERMOD Control Pathway
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**
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CO STARTING
   TITLEONE PM10_Operations
   MODELOPT DFAULT CONC
   AVERTIME 24
   URBANOPT 19602 City_of_South_El_Monte
   POLLUTID PM_10
   FLAGPOLE 2.00
   RUNORNOT RUN
   ERRORFIL PM10_Ops.err
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = ONSITE
** DESCRSRC
** PREFIX
** Length of Side = 10.57
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 33
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** 403015.727, 3766833.693, 69.40, 5.00, 4.92
** 403003.682, 3766847.927, 69.36, 5.00, 4.92
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   LOCATION L0000004     VOLUME   402856.290 3766680.821 69.20
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   LOCATION L0000006     VOLUME   402871.549 3766695.452 69.53
   LOCATION L0000007     VOLUME   402879.179 3766702.767 69.80
   LOCATION L0000008     VOLUME   402886.808 3766710.083 69.79
   LOCATION L0000009     VOLUME   402894.438 3766717.398 69.52
   LOCATION L0000010     VOLUME   402902.067 3766724.714 69.31
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   LOCATION L0000012     VOLUME   402917.326 3766739.344 69.22
   LOCATION L0000013     VOLUME   402924.956 3766746.660 69.20
   LOCATION L0000014     VOLUME   402932.586 3766753.975 69.25
   LOCATION L0000015     VOLUME   402940.215 3766761.290 69.26
   LOCATION L0000016     VOLUME   402947.845 3766768.606 69.23
   LOCATION L0000017     VOLUME   402955.474 3766775.921 69.20
   LOCATION L0000018     VOLUME   402963.104 3766783.237 69.21
   LOCATION L0000019     VOLUME   402970.733 3766790.552 69.25
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SRCPARAM L0000331     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000332     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000333     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000335     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000337     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000338     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000339     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000340     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000341     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000342     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000343     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000346     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000347     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000348     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000349     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000350     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000351     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000381     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000431     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000463     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000464     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000465     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000466     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000467     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000468     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000470     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000471     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000473     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000474     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000477     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000478     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000479     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000480     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000481     0.0020661157      5.00      4.92      4.65
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   AREAVERT DUST         402594.424 3766797.776 402599.381 3766821.853
   AREAVERT DUST         402619.210 3766856.553 402668.072 3766892.668
   AREAVERT DUST         402774.295 3766951.445 402876.977 3766995.350
   AREAVERT DUST         402886.891 3766994.642 402893.264 3766995.350
   AREAVERT DUST         402915.217 3766976.230 403029.937 3766838.849
   AREAVERT DUST         403029.229 3766829.643 402837.320 3766643.399
   AREAVERT DUST         402833.779 3766641.983 402823.865 3766651.189
   AREAVERT DUST         402773.587 3766702.176 402658.158 3766634.902
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   SRCGROUP ONSITE   L0000091 L0000092 L0000093 L0000094 L0000095 L0000096
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   SRCGROUP ONSITE   L0000103 L0000104 L0000105 L0000106 L0000107 L0000108
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   SRCGROUP ONSITE   L0000481 L0000482 L0000483 L0000484
   SRCGROUP ALL
SO FINISHED
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** AERMOD Receptor Pathway
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RE STARTING
   INCLUDED PM10_Ops.rou
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
** Surface File Path: C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\PM10_Ops\..\Met Data\PICO_V9_ADJU\
   SURFFILE "..\Met Data\PICO_V9_ADJU\PICO_v9.SFC"
** Profile File Path: C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\PM10_Ops\..\Met Data\PICO_V9_ADJU\
   PROFFILE "..\Met Data\PICO_V9_ADJU\PICO_v9.PFL"
   SURFDATA 3166 2010 Pico_Rivera
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 58.0 METERS
ME FINISHED
**
**************************************
** AERMOD Output Pathway
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 24 1ST
** Auto-Generated Plotfiles
   PLOTFILE 24 ALL 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\PM10_Ops\PM10_OPS.AD\24H1GALL.PLT" 31
   PLOTFILE 24 DUST 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\PM10_Ops\PM10_OPS.AD\24H1G001.PLT" 32
   PLOTFILE 24 ONSITE 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\PM10_Ops\PM10_OPS.AD\24H1G002.PLT" 33
   SUMMFILE "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\PM10_Ops\PM10_Ops.sum"
OU FINISHED
**
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** Project Parameters
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** PROJCTN  CoordinateSystemUTM
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** DESCPTN  UTM: Universal Transverse Mercator
** DATUM    World Geodetic System 1984
** DTMRGN   Global Definition
** UNITS    m
** ZONE     11
** ZONEINX  0
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** Lakes Environmental AERMOD MPI
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** AERMOD INPUT PRODUCED BY:
** AERMOD VIEW VER. 13.0.0
** LAKES ENVIRONMENTAL SOFTWARE INC.
** DATE: 11/11/2025
** FILE: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON WAREHOUSE\PM10_OPS\PM10_OPS.ADI
**
**************************************
**
**
**************************************
** AERMOD CONTROL PATHWAY
**************************************
**
**
CO STARTING
   TITLEONE PM10_OPERATIONS
   MODELOPT DFAULT CONC
   AVERTIME 24
   URBANOPT 19602 CITY_OF_SOUTH_EL_MONTE
   POLLUTID PM_10
   FLAGPOLE 2.00
   RUNORNOT RUN
   ERRORFIL PM10_OPS.ERR
CO FINISHED
**
**************************************
** AERMOD SOURCE PATHWAY
**************************************
**
**
SO STARTING
** SOURCE LOCATION **
** SOURCE ID - TYPE - X COORD. - Y COORD. **
** ------------------------------------------------------------------------
** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES
** LINE VOLUME SOURCE ID = ONSITE
** DESCRSRC
** PREFIX
** LENGTH OF SIDE = 10.57
** CONFIGURATION = ADJACENT
** EMISSION RATE = 1.0
** VERTICAL DIMENSION = 10.00
** SZINIT = 4.65
** NODES = 33
** 402829.587, 3766655.217, 69.39, 5.00, 4.92
** 403015.727, 3766833.693, 69.40, 5.00, 4.92
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** 403003.682, 3766847.927, 69.36, 5.00, 4.92
** 402823.017, 3766670.547, 69.09, 5.00, 4.92
** 402804.403, 3766682.591, 68.97, 5.00, 4.92
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LOCATION L0000468 VOLUME 402623.945 3766838.977 67.30

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   LOCATION L0000474     VOLUME   402675.311 3766876.174 68.24
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   LOCATION L0000476     VOLUME   402692.433 3766888.573 68.40
   LOCATION L0000477     VOLUME   402700.994 3766894.772 68.43
   LOCATION L0000478     VOLUME   402709.555 3766900.971 68.45
   LOCATION L0000479     VOLUME   402718.117 3766907.171 68.51
   LOCATION L0000480     VOLUME   402726.678 3766913.370 68.56
   LOCATION L0000481     VOLUME   402735.239 3766919.570 68.66
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   LOCATION L0000483     VOLUME   402752.361 3766931.969 68.84
   LOCATION L0000484     VOLUME   402760.922 3766938.168 69.25
** END OF LINE VOLUME SOURCE ID = ONSITE
   LOCATION DUST         AREAPOLY   402655.325  3766639.859       68.200
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SRCPARAM L0000422     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000423     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000424     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000425     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000426     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000427     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000428     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000429     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000430     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000431     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000432     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000433     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000434     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000435     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000436     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000437     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000438     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000439     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000440     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000441     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000442     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000443     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000444     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000445     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000446     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000447     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000448     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000449     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000450     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000451     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000452     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000453     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000454     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000455     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000456     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000457     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000458     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000459     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000460     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000461     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000462     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000463     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000464     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000465     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000466     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000467     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000468     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000469     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000470     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000471     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000472     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000473     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000474     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000475     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000476     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000477     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000478     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000479     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000480     0.0020661157      5.00      4.92      4.65
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   SRCPARAM L0000481     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000482     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000483     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000484     0.0020661157      5.00      4.92      4.65
** ------------------------------------------------------------------
   SRCPARAM DUST         0.0000103469     0.000        18     1.000
   AREAVERT DUST         402655.325 3766639.859 402597.965 3766762.369
   AREAVERT DUST         402594.424 3766797.776 402599.381 3766821.853
   AREAVERT DUST         402619.210 3766856.553 402668.072 3766892.668
   AREAVERT DUST         402774.295 3766951.445 402876.977 3766995.350
   AREAVERT DUST         402886.891 3766994.642 402893.264 3766995.350
   AREAVERT DUST         402915.217 3766976.230 403029.937 3766838.849
   AREAVERT DUST         403029.229 3766829.643 402837.320 3766643.399
   AREAVERT DUST         402833.779 3766641.983 402823.865 3766651.189
   AREAVERT DUST         402773.587 3766702.176 402658.158 3766634.902
   URBANSRC ALL
   SRCGROUP DUST     DUST
   SRCGROUP ONSITE   L0000001 L0000002 L0000003 L0000004 L0000005 L0000006
   SRCGROUP ONSITE   L0000007 L0000008 L0000009 L0000010 L0000011 L0000012
   SRCGROUP ONSITE   L0000013 L0000014 L0000015 L0000016 L0000017 L0000018
   SRCGROUP ONSITE   L0000019 L0000020 L0000021 L0000022 L0000023 L0000024
   SRCGROUP ONSITE   L0000025 L0000026 L0000027 L0000028 L0000029 L0000030
   SRCGROUP ONSITE   L0000031 L0000032 L0000033 L0000034 L0000035 L0000036
   SRCGROUP ONSITE   L0000037 L0000038 L0000039 L0000040 L0000041 L0000042
   SRCGROUP ONSITE   L0000043 L0000044 L0000045 L0000046 L0000047 L0000048
   SRCGROUP ONSITE   L0000049 L0000050 L0000051 L0000052 L0000053 L0000054
   SRCGROUP ONSITE   L0000055 L0000056 L0000057 L0000058 L0000059 L0000060
   SRCGROUP ONSITE   L0000061 L0000062 L0000063 L0000064 L0000065 L0000066
   SRCGROUP ONSITE   L0000067 L0000068 L0000069 L0000070 L0000071 L0000072
   SRCGROUP ONSITE   L0000073 L0000074 L0000075 L0000076 L0000077 L0000078
   SRCGROUP ONSITE   L0000079 L0000080 L0000081 L0000082 L0000083 L0000084
   SRCGROUP ONSITE   L0000085 L0000086 L0000087 L0000088 L0000089 L0000090
   SRCGROUP ONSITE   L0000091 L0000092 L0000093 L0000094 L0000095 L0000096
   SRCGROUP ONSITE   L0000097 L0000098 L0000099 L0000100 L0000101 L0000102
   SRCGROUP ONSITE   L0000103 L0000104 L0000105 L0000106 L0000107 L0000108
   SRCGROUP ONSITE   L0000109 L0000110 L0000111 L0000112 L0000113 L0000114
   SRCGROUP ONSITE   L0000115 L0000116 L0000117 L0000118 L0000119 L0000120
   SRCGROUP ONSITE   L0000121 L0000122 L0000123 L0000124 L0000125 L0000126
   SRCGROUP ONSITE   L0000127 L0000128 L0000129 L0000130 L0000131 L0000132
   SRCGROUP ONSITE   L0000133 L0000134 L0000135 L0000136 L0000137 L0000138
   SRCGROUP ONSITE   L0000139 L0000140 L0000141 L0000142 L0000143 L0000144
   SRCGROUP ONSITE   L0000145 L0000146 L0000147 L0000148 L0000149 L0000150
   SRCGROUP ONSITE   L0000151 L0000152 L0000153 L0000154 L0000155 L0000156
   SRCGROUP ONSITE   L0000157 L0000158 L0000159 L0000160 L0000161 L0000162
   SRCGROUP ONSITE   L0000163 L0000164 L0000165 L0000166 L0000167 L0000168
   SRCGROUP ONSITE   L0000169 L0000170 L0000171 L0000172 L0000173 L0000174
   SRCGROUP ONSITE   L0000175 L0000176 L0000177 L0000178 L0000179 L0000180
   SRCGROUP ONSITE   L0000181 L0000182 L0000183 L0000184 L0000185 L0000186
   SRCGROUP ONSITE   L0000187 L0000188 L0000189 L0000190 L0000191 L0000192
   SRCGROUP ONSITE   L0000193 L0000194 L0000195 L0000196 L0000197 L0000198
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   SRCGROUP ONSITE   L0000199 L0000200 L0000201 L0000202 L0000203 L0000204
   SRCGROUP ONSITE   L0000205 L0000206 L0000207 L0000208 L0000209 L0000210
   SRCGROUP ONSITE   L0000211 L0000212 L0000213 L0000214 L0000215 L0000216
   SRCGROUP ONSITE   L0000217 L0000218 L0000219 L0000220 L0000221 L0000222
   SRCGROUP ONSITE   L0000223 L0000224 L0000225 L0000226 L0000227 L0000228
   SRCGROUP ONSITE   L0000229 L0000230 L0000231 L0000232 L0000233 L0000234
   SRCGROUP ONSITE   L0000235 L0000236 L0000237 L0000238 L0000239 L0000240
   SRCGROUP ONSITE   L0000241 L0000242 L0000243 L0000244 L0000245 L0000246
   SRCGROUP ONSITE   L0000247 L0000248 L0000249 L0000250 L0000251 L0000252
   SRCGROUP ONSITE   L0000253 L0000254 L0000255 L0000256 L0000257 L0000258
   SRCGROUP ONSITE   L0000259 L0000260 L0000261 L0000262 L0000263 L0000264
   SRCGROUP ONSITE   L0000265 L0000266 L0000267 L0000268 L0000269 L0000270
   SRCGROUP ONSITE   L0000271 L0000272 L0000273 L0000274 L0000275 L0000276
   SRCGROUP ONSITE   L0000277 L0000278 L0000279 L0000280 L0000281 L0000282
   SRCGROUP ONSITE   L0000283 L0000284 L0000285 L0000286 L0000287 L0000288
   SRCGROUP ONSITE   L0000289 L0000290 L0000291 L0000292 L0000293 L0000294
   SRCGROUP ONSITE   L0000295 L0000296 L0000297 L0000298 L0000299 L0000300
   SRCGROUP ONSITE   L0000301 L0000302 L0000303 L0000304 L0000305 L0000306
   SRCGROUP ONSITE   L0000307 L0000308 L0000309 L0000310 L0000311 L0000312
   SRCGROUP ONSITE   L0000313 L0000314 L0000315 L0000316 L0000317 L0000318
   SRCGROUP ONSITE   L0000319 L0000320 L0000321 L0000322 L0000323 L0000324
   SRCGROUP ONSITE   L0000325 L0000326 L0000327 L0000328 L0000329 L0000330
   SRCGROUP ONSITE   L0000331 L0000332 L0000333 L0000334 L0000335 L0000336
   SRCGROUP ONSITE   L0000337 L0000338 L0000339 L0000340 L0000341 L0000342
   SRCGROUP ONSITE   L0000343 L0000344 L0000345 L0000346 L0000347 L0000348
   SRCGROUP ONSITE   L0000349 L0000350 L0000351 L0000352 L0000353 L0000354
   SRCGROUP ONSITE   L0000355 L0000356 L0000357 L0000358 L0000359 L0000360
   SRCGROUP ONSITE   L0000361 L0000362 L0000363 L0000364 L0000365 L0000366
   SRCGROUP ONSITE   L0000367 L0000368 L0000369 L0000370 L0000371 L0000372
   SRCGROUP ONSITE   L0000373 L0000374 L0000375 L0000376 L0000377 L0000378
   SRCGROUP ONSITE   L0000379 L0000380 L0000381 L0000382 L0000383 L0000384
   SRCGROUP ONSITE   L0000385 L0000386 L0000387 L0000388 L0000389 L0000390
   SRCGROUP ONSITE   L0000391 L0000392 L0000393 L0000394 L0000395 L0000396
   SRCGROUP ONSITE   L0000397 L0000398 L0000399 L0000400 L0000401 L0000402
   SRCGROUP ONSITE   L0000403 L0000404 L0000405 L0000406 L0000407 L0000408
   SRCGROUP ONSITE   L0000409 L0000410 L0000411 L0000412 L0000413 L0000414
   SRCGROUP ONSITE   L0000415 L0000416 L0000417 L0000418 L0000419 L0000420
   SRCGROUP ONSITE   L0000421 L0000422 L0000423 L0000424 L0000425 L0000426
   SRCGROUP ONSITE   L0000427 L0000428 L0000429 L0000430 L0000431 L0000432
   SRCGROUP ONSITE   L0000433 L0000434 L0000435 L0000436 L0000437 L0000438
   SRCGROUP ONSITE   L0000439 L0000440 L0000441 L0000442 L0000443 L0000444
   SRCGROUP ONSITE   L0000445 L0000446 L0000447 L0000448 L0000449 L0000450
   SRCGROUP ONSITE   L0000451 L0000452 L0000453 L0000454 L0000455 L0000456
   SRCGROUP ONSITE   L0000457 L0000458 L0000459 L0000460 L0000461 L0000462
   SRCGROUP ONSITE   L0000463 L0000464 L0000465 L0000466 L0000467 L0000468
   SRCGROUP ONSITE   L0000469 L0000470 L0000471 L0000472 L0000473 L0000474
   SRCGROUP ONSITE   L0000475 L0000476 L0000477 L0000478 L0000479 L0000480
   SRCGROUP ONSITE   L0000481 L0000482 L0000483 L0000484
   SRCGROUP ALL
SO FINISHED
```

```
**
**************************************
** AERMOD RECEPTOR PATHWAY
**************************************
**
**
RE STARTING
   INCLUDED PM10_OPS.ROU
RE FINISHED
**
**************************************
** AERMOD METEOROLOGY PATHWAY
**************************************
**
**
ME STARTING
** SURFACE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM10_OPS\..\MET DATA\PICO_V9_ADJU\
   SURFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.SFC"
** PROFILE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM10_OPS\..\MET DATA\PICO_V9_ADJU\
   PROFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.PFL"
   SURFDATA 3166 2010 PICO_RIVERA
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 58.0 METERS
ME FINISHED
**
**************************************
** AERMOD OUTPUT PATHWAY
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 24 1ST
** AUTO-GENERATED PLOTFILES
   PLOTFILE   24 ALL 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM10_OPS\PM10_OPS.AD\24H1GALL.PLT" 31
   PLOTFILE   24 DUST 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM10_OPS\PM10_OPS.AD\24H1G001.PLT" 32
   PLOTFILE   24 ONSITE 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM10_OPS\PM10_OPS.AD\24H1G002.PLT" 33
   SUMMFILE "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM10_OPS\PM10_OPS.SUM"
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***
```

```
 --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            3 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 CO W320      22       URBOPT: Input Parameter May Be Out-of-Range for Parameter
  URB-POP
 ME W186    1174       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187    1174       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 ***********************************
 *** SETUP Finishes Successfully ***
 ***********************************

 *** AERMOD - VERSION 24142  ***   *** PM10_OPERATIONS
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                           ***        09:26:44

                                      PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                                ***     MODEL SETUP OPTIONS SUMMARY
 ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -

 ** Model Options Selected:
      * Model Uses Regulatory DEFAULT Options
      * Model Is Setup For Calculation of Average CONCentration Values.
      * NO GAS DEPOSITION Data Provided.
      * NO PARTICLE DEPOSITION Data Provided.
      * Model Uses NO DRY DEPLETION. DDPLETE  =  F
      * Model Uses NO WET DEPLETION. WETDPLT  =  F
      * Stack-tip Downwash.
      * Model Accounts for ELEVated Terrain Effects.
      * Use Calms Processing Routine.
      * Use Missing Data Processing Routine.
      * No Exponential Decay.
      * Model Uses URBAN Dispersion Algorithm for the SBL for   485 Source(s),
        for Total of    1 Urban Area(s):
```

```
   Urban Population =     19602.0 ;  Urban Roughness Length =  1.000 m
      * Urban Roughness Length of 1.0 Meter Used.
      * ADJ_U*   - Use ADJ_U* option for SBL in AERMET
      * TEMP_Sub - Meteorological data includes TEMP substitutions
      * Model Accepts FLAGPOLE Receptor . Heights.
      * The User Specified a Pollutant Type of: PM_10

 **Model Calculates  1 Short Term Average(s) of:  24-HR

 **This Run Includes:    485 Source(s);       3 Source Group(s); and     331
Receptor(s)

                with:      0 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:    484 VOLUME source(s)
                 and:      1 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with a total of     0 line(s)
                 and:      0 SWPOINT source(s)


 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  16216

 **Output Options Selected:
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours

 **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =    58.00 ;  Decay
Coef. =    0.000     ;  Rot. Angle =     0.0
                  Emission Units = GRAMS/SEC                                ;
Emission Rate Unit Factor =   0.10000E+07
                  Output Units   = MICROGRAMS/M**3

 **Approximate Storage Requirements of Model =      4.0 MB of RAM.

 **Input Runstream File:          aermod.inp
```

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	AIRCRAFT EMISSION RATE SCALAR VARY BY
L0000001	0	0.20661E-02	402833.4	3766658.9	69.3	5.00	4.92	4.65	YES	NO
L0000002	0	0.20661E-02	402841.0	3766666.2	69.3	5.00	4.92	4.65	YES	NO
L0000003	0	0.20661E-02	402848.7	3766673.5	69.2	5.00	4.92	4.65	YES	NO
L0000004	0	0.20661E-02	402856.3	3766680.8	69.2	5.00	4.92	4.65	YES	NO
L0000005	0	0.20661E-02	402863.9	3766688.1	69.3	5.00	4.92	4.65	YES	NO
L0000006	0	0.20661E-02	402871.5	3766695.5	69.5	5.00	4.92	4.65	YES	NO
L0000007	0	0.20661E-02	402879.2	3766702.8	69.8	5.00	4.92	4.65	YES	NO
L0000008	0	0.20661E-02	402886.8	3766710.1	69.8	5.00	4.92	4.65	YES	NO
L0000009	0	0.20661E-02	402894.4	3766717.4	69.5	5.00	4.92	4.65	YES	NO
L0000010	0	0.20661E-02	402902.1	3766724.7	69.3	5.00	4.92	4.65	YES	NO
L0000011	0	0.20661E-02	402909.7	3766732.0	69.2	5.00	4.92	4.65	YES	NO
L0000012	0	0.20661E-02	402917.3	3766739.3	69.2	5.00	4.92			

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4.65     YES                    NO
 L0000013         0   0.20661E-02  402925.0 3766746.7    69.2     5.00     4.92
4.65     YES                    NO
 L0000014         0   0.20661E-02  402932.6 3766754.0    69.2     5.00     4.92
4.65     YES                    NO
 L0000015         0   0.20661E-02  402940.2 3766761.3    69.3     5.00     4.92
4.65     YES                    NO
 L0000016         0   0.20661E-02  402947.8 3766768.6    69.2     5.00     4.92
4.65     YES                    NO
 L0000017         0   0.20661E-02  402955.5 3766775.9    69.2     5.00     4.92
4.65     YES                    NO
 L0000018         0   0.20661E-02  402963.1 3766783.2    69.2     5.00     4.92
4.65     YES                    NO
 L0000019         0   0.20661E-02  402970.7 3766790.6    69.2     5.00     4.92
4.65     YES                    NO
 L0000020         0   0.20661E-02  402978.4 3766797.9    69.3     5.00     4.92
4.65     YES                    NO
 L0000021         0   0.20661E-02  402986.0 3766805.2    69.3     5.00     4.92
4.65     YES                    NO
 L0000022         0   0.20661E-02  402993.6 3766812.5    69.3     5.00     4.92
4.65     YES                    NO
 L0000023         0   0.20661E-02  403001.3 3766819.8    69.4     5.00     4.92
4.65     YES                    NO
 L0000024         0   0.20661E-02  403008.9 3766827.1    69.4     5.00     4.92
4.65     YES                    NO
 L0000025         0   0.20661E-02  403015.0 3766834.5    69.4     5.00     4.92
4.65     YES                    NO
 L0000026         0   0.20661E-02  403008.2 3766842.6    69.4     5.00     4.92
4.65     YES                    NO
 L0000027         0   0.20661E-02  403001.1 3766845.4    69.3     5.00     4.92
4.65     YES                    NO
 L0000028         0   0.20661E-02  402993.6 3766838.0    69.3     5.00     4.92
4.65     YES                    NO
 L0000029         0   0.20661E-02  402986.0 3766830.6    69.3     5.00     4.92
4.65     YES                    NO
 L0000030         0   0.20661E-02  402978.5 3766823.2    69.2     5.00     4.92
4.65     YES                    NO
 L0000031         0   0.20661E-02  402971.0 3766815.8    69.2     5.00     4.92
4.65     YES                    NO
 L0000032         0   0.20661E-02  402963.4 3766808.4    69.1     5.00     4.92
4.65     YES                    NO
 L0000033         0   0.20661E-02  402955.9 3766801.0    69.1     5.00     4.92
4.65     YES                    NO
 L0000034         0   0.20661E-02  402948.3 3766793.6    69.1     5.00     4.92
4.65     YES                    NO
 L0000035         0   0.20661E-02  402940.8 3766786.2    69.1     5.00     4.92
4.65     YES                    NO
 L0000036         0   0.20661E-02  402933.2 3766778.8    69.1     5.00     4.92
4.65     YES                    NO
 L0000037         0   0.20661E-02  402925.7 3766771.4    69.1     5.00     4.92
```

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY	AIRCRAFT
L0000038	0	0.20661E-02	402918.2	3766764.0	69.0	5.00	4.92	4.65	YES	NO	
L0000039	0	0.20661E-02	402910.6	3766756.6	69.0	5.00	4.92	4.65	YES	NO	
L0000040	0	0.20661E-02	402903.1	3766749.2	69.0	5.00	4.92	4.65	YES	NO	
L0000041	0	0.20661E-02	402895.5	3766741.7	69.1	5.00	4.92	4.65	YES	NO	
L0000042	0	0.20661E-02	402888.0	3766734.3	69.2	5.00	4.92	4.65	YES	NO	
L0000043	0	0.20661E-02	402880.5	3766726.9	70.0	5.00	4.92	4.65	YES	NO	
L0000044	0	0.20661E-02	402872.9	3766719.5	70.5	5.00	4.92	4.65	YES	NO	
L0000045	0	0.20661E-02	402865.4	3766712.1	70.5	5.00	4.92	4.65	YES	NO	
L0000046	0	0.20661E-02	402857.8	3766704.7	69.7	5.00	4.92	4.65	YES	NO	
L0000047	0	0.20661E-02	402850.3	3766697.3	69.1	5.00	4.92	4.65	YES	NO	
L0000048	0	0.20661E-02	402842.7	3766689.9	69.1	5.00	4.92	4.65	YES	NO	
L0000049	0	0.20661E-02	402835.2	3766682.5	69.1	5.00	4.92	4.65	YES	NO	
L0000050	0	0.20661E-02	402827.7	3766675.1	69.1	5.00	4.92	4.65	YES	NO	
L0000051	0	0.20661E-02	402819.6	3766672.8	69.1	5.00	4.92	4.65	YES	NO	
L0000052	0	0.20661E-02	402810.7	3766678.5	69.0	5.00	4.92				

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4.65     YES                    NO
 L0000053         0   0.20661E-02  402806.7 3766684.6    69.0     5.00     4.92
4.65     YES                    NO
 L0000054         0   0.20661E-02  402814.5 3766691.7    69.0     5.00     4.92
4.65     YES                    NO
 L0000055         0   0.20661E-02  402822.4 3766698.8    69.1     5.00     4.92
4.65     YES                    NO
 L0000056         0   0.20661E-02  402830.2 3766705.9    69.0     5.00     4.92
4.65     YES                    NO
 L0000057         0   0.20661E-02  402838.0 3766713.0    68.9     5.00     4.92
4.65     YES                    NO
 L0000058         0   0.20661E-02  402845.9 3766720.0    68.9     5.00     4.92
4.65     YES                    NO
 L0000059         0   0.20661E-02  402853.7 3766727.1    69.1     5.00     4.92
4.65     YES                    NO
 L0000060         0   0.20661E-02  402861.6 3766734.2    69.1     5.00     4.92
4.65     YES                    NO
 L0000061         0   0.20661E-02  402869.4 3766741.3    68.9     5.00     4.92
4.65     YES                    NO
 L0000062         0   0.20661E-02  402877.3 3766748.4    68.8     5.00     4.92
4.65     YES                    NO
 L0000063         0   0.20661E-02  402885.1 3766755.5    68.8     5.00     4.92
4.65     YES                    NO
 L0000064         0   0.20661E-02  402893.0 3766762.5    68.8     5.00     4.92
4.65     YES                    NO
 L0000065         0   0.20661E-02  402900.8 3766769.6    68.8     5.00     4.92
4.65     YES                    NO
 L0000066         0   0.20661E-02  402908.7 3766776.7    68.8     5.00     4.92
4.65     YES                    NO
 L0000067         0   0.20661E-02  402916.5 3766783.8    68.9     5.00     4.92
4.65     YES                    NO
 L0000068         0   0.20661E-02  402924.3 3766790.9    68.9     5.00     4.92
4.65     YES                    NO
 L0000069         0   0.20661E-02  402932.2 3766798.0    69.0     5.00     4.92
4.65     YES                    NO
 L0000070         0   0.20661E-02  402940.0 3766805.0    69.0     5.00     4.92
4.65     YES                    NO
 L0000071         0   0.20661E-02  402947.9 3766812.1    69.0     5.00     4.92
4.65     YES                    NO
 L0000072         0   0.20661E-02  402955.7 3766819.2    69.0     5.00     4.92
4.65     YES                    NO
 L0000073         0   0.20661E-02  402963.6 3766826.3    69.0     5.00     4.92
4.65     YES                    NO
 L0000074         0   0.20661E-02  402971.4 3766833.4    69.1     5.00     4.92
4.65     YES                    NO
 L0000075         0   0.20661E-02  402979.3 3766840.5    69.2     5.00     4.92
4.65     YES                    NO
 L0000076         0   0.20661E-02  402987.1 3766847.5    69.2     5.00     4.92
4.65     YES                    NO
 L0000077         0   0.20661E-02  402995.0 3766854.6    69.3     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY	AIRCRAFT
L0000078	0	0.20661E-02	402991.0	3766863.2	69.2	5.00	4.92	4.65	YES	NO	
L0000079	0	0.20661E-02	402985.3	3766872.1	69.2	5.00	4.92	4.65	YES	NO	
L0000080	0	0.20661E-02	402978.8	3766874.6	69.1	5.00	4.92	4.65	YES	NO	
L0000081	0	0.20661E-02	402971.2	3766867.2	69.1	5.00	4.92	4.65	YES	NO	
L0000082	0	0.20661E-02	402963.7	3766859.8	69.0	5.00	4.92	4.65	YES	NO	
L0000083	0	0.20661E-02	402956.1	3766852.4	69.0	5.00	4.92	4.65	YES	NO	
L0000084	0	0.20661E-02	402948.6	3766845.0	68.9	5.00	4.92	4.65	YES	NO	
L0000085	0	0.20661E-02	402941.0	3766837.7	68.8	5.00	4.92	4.65	YES	NO	
L0000086	0	0.20661E-02	402933.4	3766830.3	68.7	5.00	4.92	4.65	YES	NO	
L0000087	0	0.20661E-02	402925.9	3766822.9	68.7	5.00	4.92	4.65	YES	NO	
L0000088	0	0.20661E-02	402918.3	3766815.5	68.7	5.00	4.92	4.65	YES	NO	
L0000089	0	0.20661E-02	402910.7	3766808.1	68.7	5.00	4.92	4.65	YES	NO	
L0000090	0	0.20661E-02	402903.2	3766800.7	68.6	5.00	4.92	4.65	YES	NO	
L0000091	0	0.20661E-02	402895.6	3766793.4	68.6	5.00	4.92	4.65	YES	NO	
L0000092	0	0.20661E-02	402888.1	3766786.0	68.5	5.00	4.92				

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4.65     YES                    NO
 L0000093         0   0.20661E-02  402880.5 3766778.6    68.5     5.00     4.92
4.65     YES                    NO
 L0000094         0   0.20661E-02  402872.9 3766771.2    68.4     5.00     4.92
4.65     YES                    NO
 L0000095         0   0.20661E-02  402865.4 3766763.8    68.4     5.00     4.92
4.65     YES                    NO
 L0000096         0   0.20661E-02  402857.8 3766756.4    68.5     5.00     4.92
4.65     YES                    NO
 L0000097         0   0.20661E-02  402850.2 3766749.0    68.5     5.00     4.92
4.65     YES                    NO
 L0000098         0   0.20661E-02  402842.7 3766741.7    68.5     5.00     4.92
4.65     YES                    NO
 L0000099         0   0.20661E-02  402835.1 3766734.3    68.6     5.00     4.92
4.65     YES                    NO
 L0000100         0   0.20661E-02  402827.6 3766726.9    68.6     5.00     4.92
4.65     YES                    NO
 L0000101         0   0.20661E-02  402820.0 3766719.5    68.6     5.00     4.92
4.65     YES                    NO
 L0000102         0   0.20661E-02  402812.4 3766712.1    68.6     5.00     4.92
4.65     YES                    NO
 L0000103         0   0.20661E-02  402804.9 3766704.7    68.6     5.00     4.92
4.65     YES                    NO
 L0000104         0   0.20661E-02  402797.3 3766697.4    68.7     5.00     4.92
4.65     YES                    NO
 L0000105         0   0.20661E-02  402788.7 3766700.2    68.5     5.00     4.92
4.65     YES                    NO
 L0000106         0   0.20661E-02  402786.9 3766706.5    68.4     5.00     4.92
4.65     YES                    NO
 L0000107         0   0.20661E-02  402794.6 3766713.8    68.4     5.00     4.92
4.65     YES                    NO
 L0000108         0   0.20661E-02  402802.2 3766721.1    68.4     5.00     4.92
4.65     YES                    NO
 L0000109         0   0.20661E-02  402809.9 3766728.3    68.4     5.00     4.92
4.65     YES                    NO
 L0000110         0   0.20661E-02  402817.6 3766735.6    68.3     5.00     4.92
4.65     YES                    NO
 L0000111         0   0.20661E-02  402825.2 3766742.9    68.3     5.00     4.92
4.65     YES                    NO
 L0000112         0   0.20661E-02  402832.9 3766750.2    68.3     5.00     4.92
4.65     YES                    NO
 L0000113         0   0.20661E-02  402840.6 3766757.5    68.3     5.00     4.92
4.65     YES                    NO
 L0000114         0   0.20661E-02  402848.2 3766764.7    68.3     5.00     4.92
4.65     YES                    NO
 L0000115         0   0.20661E-02  402855.9 3766772.0    68.3     5.00     4.92
4.65     YES                    NO
 L0000116         0   0.20661E-02  402863.6 3766779.3    68.3     5.00     4.92
4.65     YES                    NO
 L0000117         0   0.20661E-02  402871.2 3766786.6    68.3     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY	AIRCRAFT
L0000118	0	0.20661E-02	402878.9	3766793.8	68.4	5.00	4.92	4.65	YES	NO	
L0000119	0	0.20661E-02	402886.6	3766801.1	68.5	5.00	4.92	4.65	YES	NO	
L0000120	0	0.20661E-02	402894.2	3766808.4	68.6	5.00	4.92	4.65	YES	NO	
L0000121	0	0.20661E-02	402901.9	3766815.7	68.6	5.00	4.92	4.65	YES	NO	
L0000122	0	0.20661E-02	402909.6	3766822.9	68.6	5.00	4.92	4.65	YES	NO	
L0000123	0	0.20661E-02	402917.2	3766830.2	68.6	5.00	4.92	4.65	YES	NO	
L0000124	0	0.20661E-02	402924.9	3766837.5	68.7	5.00	4.92	4.65	YES	NO	
L0000125	0	0.20661E-02	402932.6	3766844.8	68.7	5.00	4.92	4.65	YES	NO	
L0000126	0	0.20661E-02	402940.2	3766852.1	68.8	5.00	4.92	4.65	YES	NO	
L0000127	0	0.20661E-02	402947.9	3766859.3	68.9	5.00	4.92	4.65	YES	NO	
L0000128	0	0.20661E-02	402955.6	3766866.6	69.0	5.00	4.92	4.65	YES	NO	
L0000129	0	0.20661E-02	402963.2	3766873.9	69.0	5.00	4.92	4.65	YES	NO	
L0000130	0	0.20661E-02	402970.9	3766881.2	69.0	5.00	4.92	4.65	YES	NO	
L0000131	0	0.20661E-02	402976.4	3766888.6	69.1	5.00	4.92	4.65	YES	NO	
L0000132	0	0.20661E-02	402969.7	3766896.8	69.0	5.00	4.92				

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4.65     YES                    NO
 L0000133         0   0.20661E-02  402962.2 3766894.7    68.9     5.00     4.92
4.65     YES                    NO
 L0000134         0   0.20661E-02  402954.2 3766887.7    68.9     5.00     4.92
4.65     YES                    NO
 L0000135         0   0.20661E-02  402946.3 3766880.7    68.9     5.00     4.92
4.65     YES                    NO
 L0000136         0   0.20661E-02  402938.4 3766873.7    68.9     5.00     4.92
4.65     YES                    NO
 L0000137         0   0.20661E-02  402930.4 3766866.7    68.8     5.00     4.92
4.65     YES                    NO
 L0000138         0   0.20661E-02  402922.5 3766859.7    68.7     5.00     4.92
4.65     YES                    NO
 L0000139         0   0.20661E-02  402914.6 3766852.8    68.7     5.00     4.92
4.65     YES                    NO
 L0000140         0   0.20661E-02  402906.6 3766845.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000141         0   0.20661E-02  402898.7 3766838.8    68.7     5.00     4.92
4.65     YES                    NO
 L0000142         0   0.20661E-02  402890.8 3766831.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000143         0   0.20661E-02  402882.8 3766824.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000144         0   0.20661E-02  402874.9 3766817.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000145         0   0.20661E-02  402867.0 3766810.9    68.5     5.00     4.92
4.65     YES                    NO
 L0000146         0   0.20661E-02  402859.0 3766803.9    68.4     5.00     4.92
4.65     YES                    NO
 L0000147         0   0.20661E-02  402851.1 3766796.9    68.4     5.00     4.92
4.65     YES                    NO
 L0000148         0   0.20661E-02  402843.2 3766789.9    68.3     5.00     4.92
4.65     YES                    NO
 L0000149         0   0.20661E-02  402835.2 3766782.9    68.2     5.00     4.92
4.65     YES                    NO
 L0000150         0   0.20661E-02  402827.3 3766775.9    68.2     5.00     4.92
4.65     YES                    NO
 L0000151         0   0.20661E-02  402819.4 3766769.0    68.1     5.00     4.92
4.65     YES                    NO
 L0000152         0   0.20661E-02  402811.4 3766762.0    68.1     5.00     4.92
4.65     YES                    NO
 L0000153         0   0.20661E-02  402803.5 3766755.0    68.1     5.00     4.92
4.65     YES                    NO
 L0000154         0   0.20661E-02  402795.6 3766748.0    68.0     5.00     4.92
4.65     YES                    NO
 L0000155         0   0.20661E-02  402787.6 3766741.0    68.0     5.00     4.92
4.65     YES                    NO
 L0000156         0   0.20661E-02  402779.7 3766734.0    68.0     5.00     4.92
4.65     YES                    NO
 L0000157         0   0.20661E-02  402771.8 3766727.0    68.0     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY	AIRCRAFT
L0000161	0	0.20661E-02	402740.0	3766699.1	68.1	5.00	4.92	4.65	YES	NO	
L0000162	0	0.20661E-02	402732.1	3766692.1	68.1	5.00	4.92	4.65	YES	NO	
L0000163	0	0.20661E-02	402723.9	3766685.4	68.1	5.00	4.92	4.65	YES	NO	
L0000164	0	0.20661E-02	402715.7	3766678.7	68.1	5.00	4.92	4.65	YES	NO	
L0000165	0	0.20661E-02	402707.5	3766672.1	68.1	5.00	4.92	4.65	YES	NO	
L0000166	0	0.20661E-02	402698.2	3766667.1	68.0	5.00	4.92	4.65	YES	NO	
L0000167	0	0.20661E-02	402688.9	3766662.1	68.0	5.00	4.92	4.65	YES	NO	
L0000168	0	0.20661E-02	402679.1	3766658.1	68.0	5.00	4.92	4.65	YES	NO	
L0000169	0	0.20661E-02	402669.2	3766654.5	68.0	5.00	4.92	4.65	YES	NO	
L0000170	0	0.20661E-02	402660.4	3766654.4	68.0	5.00	4.92	4.65	YES	NO	
L0000171	0	0.20661E-02	402654.5	3766663.2	67.9	5.00	4.92	4.65	YES	NO	
L0000172	0	0.20661E-02	402659.8	3766670.3	67.9	5.00	4.92				

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4.65     YES                    NO
 L0000173         0   0.20661E-02  402668.1 3766676.9    67.8     5.00     4.92
4.65     YES                    NO
 L0000174         0   0.20661E-02  402676.3 3766683.5    67.8     5.00     4.92
4.65     YES                    NO
 L0000175         0   0.20661E-02  402684.6 3766690.1    67.9     5.00     4.92
4.65     YES                    NO
 L0000176         0   0.20661E-02  402692.9 3766696.6    67.8     5.00     4.92
4.65     YES                    NO
 L0000177         0   0.20661E-02  402701.1 3766703.2    67.8     5.00     4.92
4.65     YES                    NO
 L0000178         0   0.20661E-02  402709.4 3766709.8    67.8     5.00     4.92
4.65     YES                    NO
 L0000179         0   0.20661E-02  402717.7 3766716.4    67.8     5.00     4.92
4.65     YES                    NO
 L0000180         0   0.20661E-02  402725.9 3766723.0    67.8     5.00     4.92
4.65     YES                    NO
 L0000181         0   0.20661E-02  402734.2 3766729.6    67.9     5.00     4.92
4.65     YES                    NO
 L0000182         0   0.20661E-02  402742.4 3766736.2    67.9     5.00     4.92
4.65     YES                    NO
 L0000183         0   0.20661E-02  402750.7 3766742.8    67.9     5.00     4.92
4.65     YES                    NO
 L0000184         0   0.20661E-02  402759.0 3766749.4    67.9     5.00     4.92
4.65     YES                    NO
 L0000185         0   0.20661E-02  402767.2 3766756.0    67.9     5.00     4.92
4.65     YES                    NO
 L0000186         0   0.20661E-02  402775.5 3766762.6    67.9     5.00     4.92
4.65     YES                    NO
 L0000187         0   0.20661E-02  402783.8 3766769.2    68.0     5.00     4.92
4.65     YES                    NO
 L0000188         0   0.20661E-02  402792.0 3766775.7    68.0     5.00     4.92
4.65     YES                    NO
 L0000189         0   0.20661E-02  402800.3 3766782.3    68.0     5.00     4.92
4.65     YES                    NO
 L0000190         0   0.20661E-02  402808.5 3766788.9    68.1     5.00     4.92
4.65     YES                    NO
 L0000191         0   0.20661E-02  402816.8 3766795.5    68.2     5.00     4.92
4.65     YES                    NO
 L0000192         0   0.20661E-02  402825.1 3766802.1    68.3     5.00     4.92
4.65     YES                    NO
 L0000193         0   0.20661E-02  402833.3 3766808.7    68.4     5.00     4.92
4.65     YES                    NO
 L0000194         0   0.20661E-02  402841.6 3766815.3    68.5     5.00     4.92
4.65     YES                    NO
 L0000195         0   0.20661E-02  402849.9 3766821.9    68.5     5.00     4.92
4.65     YES                    NO
 L0000196         0   0.20661E-02  402858.1 3766828.5    68.6     5.00     4.92
4.65     YES                    NO
 L0000197         0   0.20661E-02  402866.4 3766835.1    68.6     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY	AIRCRAFT
L0000198	0	0.20661E-02	402874.6	3766841.7	68.6	5.00	4.92	4.65	YES	NO	
L0000199	0	0.20661E-02	402882.9	3766848.3	68.6	5.00	4.92	4.65	YES	NO	
L0000200	0	0.20661E-02	402891.2	3766854.9	68.7	5.00	4.92	4.65	YES	NO	
L0000201	0	0.20661E-02	402899.4	3766861.4	68.7	5.00	4.92	4.65	YES	NO	
L0000202	0	0.20661E-02	402907.7	3766868.0	68.6	5.00	4.92	4.65	YES	NO	
L0000203	0	0.20661E-02	402916.0	3766874.6	68.7	5.00	4.92	4.65	YES	NO	
L0000204	0	0.20661E-02	402924.2	3766881.2	68.8	5.00	4.92	4.65	YES	NO	
L0000205	0	0.20661E-02	402932.5	3766887.8	68.8	5.00	4.92	4.65	YES	NO	
L0000206	0	0.20661E-02	402940.7	3766894.4	68.8	5.00	4.92	4.65	YES	NO	
L0000207	0	0.20661E-02	402949.0	3766901.0	68.8	5.00	4.92	4.65	YES	NO	
L0000208	0	0.20661E-02	402956.1	3766907.7	68.9	5.00	4.92	4.65	YES	NO	
L0000209	0	0.20661E-02	402949.5	3766916.0	68.9	5.00	4.92	4.65	YES	NO	
L0000210	0	0.20661E-02	402942.7	3766922.9	68.9	5.00	4.92	4.65	YES	NO	
L0000211	0	0.20661E-02	402934.6	3766916.1	68.9	5.00	4.92	4.65	YES	NO	
L0000212	0	0.20661E-02	402926.4	3766909.4	68.8	5.00	4.92				

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4.65     YES                    NO
 L0000213         0   0.20661E-02  402918.3 3766902.6    68.8     5.00     4.92
4.65     YES                    NO
 L0000214         0   0.20661E-02  402910.1 3766895.9    68.7     5.00     4.92
4.65     YES                    NO
 L0000215         0   0.20661E-02  402902.0 3766889.2    68.7     5.00     4.92
4.65     YES                    NO
 L0000216         0   0.20661E-02  402893.8 3766882.4    68.7     5.00     4.92
4.65     YES                    NO
 L0000217         0   0.20661E-02  402885.7 3766875.7    68.7     5.00     4.92
4.65     YES                    NO
 L0000218         0   0.20661E-02  402877.6 3766869.0    68.6     5.00     4.92
4.65     YES                    NO
 L0000219         0   0.20661E-02  402869.4 3766862.2    68.6     5.00     4.92
4.65     YES                    NO
 L0000220         0   0.20661E-02  402861.3 3766855.5    68.6     5.00     4.92
4.65     YES                    NO
 L0000221         0   0.20661E-02  402853.1 3766848.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000222         0   0.20661E-02  402845.0 3766842.0    68.6     5.00     4.92
4.65     YES                    NO
 L0000223         0   0.20661E-02  402836.8 3766835.3    68.6     5.00     4.92
4.65     YES                    NO
 L0000224         0   0.20661E-02  402828.7 3766828.5    68.5     5.00     4.92
4.65     YES                    NO
 L0000225         0   0.20661E-02  402820.5 3766821.8    68.5     5.00     4.92
4.65     YES                    NO
 L0000226         0   0.20661E-02  402812.4 3766815.1    68.4     5.00     4.92
4.65     YES                    NO
 L0000227         0   0.20661E-02  402804.3 3766808.3    68.3     5.00     4.92
4.65     YES                    NO
 L0000228         0   0.20661E-02  402796.1 3766801.6    68.2     5.00     4.92
4.65     YES                    NO
 L0000229         0   0.20661E-02  402788.0 3766794.9    68.2     5.00     4.92
4.65     YES                    NO
 L0000230         0   0.20661E-02  402779.8 3766788.1    68.1     5.00     4.92
4.65     YES                    NO
 L0000231         0   0.20661E-02  402771.7 3766781.4    68.0     5.00     4.92
4.65     YES                    NO
 L0000232         0   0.20661E-02  402763.5 3766774.6    67.9     5.00     4.92
4.65     YES                    NO
 L0000233         0   0.20661E-02  402755.4 3766767.9    67.9     5.00     4.92
4.65     YES                    NO
 L0000234         0   0.20661E-02  402747.2 3766761.2    67.8     5.00     4.92
4.65     YES                    NO
 L0000235         0   0.20661E-02  402739.1 3766754.4    67.8     5.00     4.92
4.65     YES                    NO
 L0000236         0   0.20661E-02  402731.0 3766747.7    67.8     5.00     4.92
4.65     YES                    NO
 L0000237         0   0.20661E-02  402722.8 3766741.0    67.8     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY	AIRCRAFT
L0000241	0	0.20661E-02	402690.2	3766714.0	67.7	5.00	4.92	4.65	YES	NO	
L0000242	0	0.20661E-02	402682.1	3766707.3	67.7	5.00	4.92	4.65	YES	NO	
L0000243	0	0.20661E-02	402673.9	3766700.5	67.7	5.00	4.92	4.65	YES	NO	
L0000244	0	0.20661E-02	402665.8	3766693.8	67.7	5.00	4.92	4.65	YES	NO	
L0000245	0	0.20661E-02	402657.7	3766687.1	67.7	5.00	4.92	4.65	YES	NO	
L0000246	0	0.20661E-02	402649.5	3766680.3	67.8	5.00	4.92	4.65	YES	NO	
L0000247	0	0.20661E-02	402643.0	3766682.0	67.7	5.00	4.92	4.65	YES	NO	
L0000248	0	0.20661E-02	402637.9	3766691.3	67.7	5.00	4.92	4.65	YES	NO	
L0000249	0	0.20661E-02	402632.9	3766700.5	67.6	5.00	4.92	4.65	YES	NO	
L0000250	0	0.20661E-02	402640.2	3766707.3	67.5	5.00	4.92	4.65	YES	NO	
L0000251	0	0.20661E-02	402648.5	3766713.8	67.5	5.00	4.92	4.65	YES	NO	
L0000252	0	0.20661E-02	402656.8	3766720.4	67.5	5.00	4.92				

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4.65     YES                    NO
 L0000253         0   0.20661E-02  402665.1 3766726.9    67.6     5.00     4.92
4.65     YES                    NO
 L0000254         0   0.20661E-02  402673.4 3766733.5    67.6     5.00     4.92
4.65     YES                    NO
 L0000255         0   0.20661E-02  402681.7 3766740.0    67.7     5.00     4.92
4.65     YES                    NO
 L0000256         0   0.20661E-02  402690.0 3766746.6    67.6     5.00     4.92
4.65     YES                    NO
 L0000257         0   0.20661E-02  402698.3 3766753.1    67.7     5.00     4.92
4.65     YES                    NO
 L0000258         0   0.20661E-02  402706.6 3766759.7    67.8     5.00     4.92
4.65     YES                    NO
 L0000259         0   0.20661E-02  402714.9 3766766.2    67.8     5.00     4.92
4.65     YES                    NO
 L0000260         0   0.20661E-02  402723.2 3766772.8    67.9     5.00     4.92
4.65     YES                    NO
 L0000261         0   0.20661E-02  402731.5 3766779.3    67.8     5.00     4.92
4.65     YES                    NO
 L0000262         0   0.20661E-02  402739.7 3766785.9    67.8     5.00     4.92
4.65     YES                    NO
 L0000263         0   0.20661E-02  402748.0 3766792.4    68.0     5.00     4.92
4.65     YES                    NO
 L0000264         0   0.20661E-02  402756.3 3766799.0    68.1     5.00     4.92
4.65     YES                    NO
 L0000265         0   0.20661E-02  402764.6 3766805.5    68.3     5.00     4.92
4.65     YES                    NO
 L0000266         0   0.20661E-02  402772.9 3766812.1    68.4     5.00     4.92
4.65     YES                    NO
 L0000267         0   0.20661E-02  402781.2 3766818.6    68.5     5.00     4.92
4.65     YES                    NO
 L0000268         0   0.20661E-02  402789.5 3766825.2    68.6     5.00     4.92
4.65     YES                    NO
 L0000269         0   0.20661E-02  402797.8 3766831.7    68.7     5.00     4.92
4.65     YES                    NO
 L0000270         0   0.20661E-02  402806.1 3766838.3    68.7     5.00     4.92
4.65     YES                    NO
 L0000271         0   0.20661E-02  402814.4 3766844.9    68.8     5.00     4.92
4.65     YES                    NO
 L0000272         0   0.20661E-02  402822.7 3766851.4    68.8     5.00     4.92
4.65     YES                    NO
 L0000273         0   0.20661E-02  402831.0 3766858.0    68.9     5.00     4.92
4.65     YES                    NO
 L0000274         0   0.20661E-02  402839.3 3766864.5    68.9     5.00     4.92
4.65     YES                    NO
 L0000275         0   0.20661E-02  402847.6 3766871.1    68.9     5.00     4.92
4.65     YES                    NO
 L0000276         0   0.20661E-02  402855.9 3766877.6    68.9     5.00     4.92
4.65     YES                    NO
 L0000277         0   0.20661E-02  402864.2 3766884.2    68.9     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY	AIRCRAFT
L0000281	0	0.20661E-02	402897.4	3766910.4	69.0	5.00	4.92	4.65	YES	NO	
L0000282	0	0.20661E-02	402905.7	3766916.9	69.0	5.00	4.92	4.65	YES	NO	
L0000283	0	0.20661E-02	402913.9	3766923.5	69.0	5.00	4.92	4.65	YES	NO	
L0000284	0	0.20661E-02	402922.2	3766930.0	69.0	5.00	4.92	4.65	YES	NO	
L0000285	0	0.20661E-02	402928.2	3766936.9	69.0	5.00	4.92	4.65	YES	NO	
L0000286	0	0.20661E-02	402921.9	3766945.3	69.0	5.00	4.92	4.65	YES	NO	
L0000287	0	0.20661E-02	402915.4	3766952.5	69.1	5.00	4.92	4.65	YES	NO	
L0000288	0	0.20661E-02	402907.2	3766945.8	69.1	5.00	4.92	4.65	YES	NO	
L0000289	0	0.20661E-02	402899.0	3766939.1	69.0	5.00	4.92	4.65	YES	NO	
L0000290	0	0.20661E-02	402890.8	3766932.4	69.0	5.00	4.92	4.65	YES	NO	
L0000291	0	0.20661E-02	402882.6	3766925.8	69.0	5.00	4.92	4.65	YES	NO	
L0000292	0	0.20661E-02	402874.4	3766919.1	69.0	5.00	4.92				

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4.65     YES                    NO
 L0000293         0   0.20661E-02  402866.2 3766912.4    69.0     5.00     4.92
4.65     YES                    NO
 L0000294         0   0.20661E-02  402858.0 3766905.8    69.0     5.00     4.92
4.65     YES                    NO
 L0000295         0   0.20661E-02  402849.8 3766899.1    69.0     5.00     4.92
4.65     YES                    NO
 L0000296         0   0.20661E-02  402841.6 3766892.4    68.9     5.00     4.92
4.65     YES                    NO
 L0000297         0   0.20661E-02  402833.4 3766885.8    68.9     5.00     4.92
4.65     YES                    NO
 L0000298         0   0.20661E-02  402825.2 3766879.1    68.9     5.00     4.92
4.65     YES                    NO
 L0000299         0   0.20661E-02  402817.0 3766872.4    68.9     5.00     4.92
4.65     YES                    NO
 L0000300         0   0.20661E-02  402808.8 3766865.7    68.8     5.00     4.92
4.65     YES                    NO
 L0000301         0   0.20661E-02  402800.6 3766859.1    68.8     5.00     4.92
4.65     YES                    NO
 L0000302         0   0.20661E-02  402792.4 3766852.4    68.8     5.00     4.92
4.65     YES                    NO
 L0000303         0   0.20661E-02  402784.2 3766845.7    68.7     5.00     4.92
4.65     YES                    NO
 L0000304         0   0.20661E-02  402776.0 3766839.1    68.6     5.00     4.92
4.65     YES                    NO
 L0000305         0   0.20661E-02  402767.8 3766832.4    68.6     5.00     4.92
4.65     YES                    NO
 L0000306         0   0.20661E-02  402759.6 3766825.7    68.5     5.00     4.92
4.65     YES                    NO
 L0000307         0   0.20661E-02  402751.4 3766819.0    68.4     5.00     4.92
4.65     YES                    NO
 L0000308         0   0.20661E-02  402743.2 3766812.4    68.3     5.00     4.92
4.65     YES                    NO
 L0000309         0   0.20661E-02  402735.0 3766805.7    68.1     5.00     4.92
4.65     YES                    NO
 L0000310         0   0.20661E-02  402726.8 3766799.0    67.9     5.00     4.92
4.65     YES                    NO
 L0000311         0   0.20661E-02  402718.6 3766792.4    67.8     5.00     4.92
4.65     YES                    NO
 L0000312         0   0.20661E-02  402710.4 3766785.7    67.8     5.00     4.92
4.65     YES                    NO
 L0000313         0   0.20661E-02  402702.2 3766779.0    67.7     5.00     4.92
4.65     YES                    NO
 L0000314         0   0.20661E-02  402694.0 3766772.3    67.7     5.00     4.92
4.65     YES                    NO
 L0000315         0   0.20661E-02  402685.8 3766765.7    67.6     5.00     4.92
4.65     YES                    NO
 L0000316         0   0.20661E-02  402677.6 3766759.0    67.6     5.00     4.92
4.65     YES                    NO
 L0000317         0   0.20661E-02  402669.4 3766752.3    67.5     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY	AIRCRAFT
L0000321	0	0.20661E-02	402636.6	3766725.6	67.4	5.00	4.92	4.65	YES	NO	
L0000322	0	0.20661E-02	402628.4	3766719.0	67.4	5.00	4.92	4.65	YES	NO	
L0000323	0	0.20661E-02	402623.2	3766727.6	67.4	5.00	4.92	4.65	YES	NO	
L0000324	0	0.20661E-02	402618.1	3766736.9	67.3	5.00	4.92	4.65	YES	NO	
L0000325	0	0.20661E-02	402621.1	3766744.5	67.2	5.00	4.92	4.65	YES	NO	
L0000326	0	0.20661E-02	402629.4	3766751.0	67.3	5.00	4.92	4.65	YES	NO	
L0000327	0	0.20661E-02	402637.7	3766757.6	67.3	5.00	4.92	4.65	YES	NO	
L0000328	0	0.20661E-02	402646.0	3766764.1	67.4	5.00	4.92	4.65	YES	NO	
L0000329	0	0.20661E-02	402654.3	3766770.6	67.5	5.00	4.92	4.65	YES	NO	
L0000330	0	0.20661E-02	402662.7	3766777.1	67.5	5.00	4.92	4.65	YES	NO	
L0000331	0	0.20661E-02	402671.0	3766783.6	67.6	5.00	4.92	4.65	YES	NO	
L0000332	0	0.20661E-02	402679.3	3766790.1	67.6	5.00	4.92				

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4.65     YES                    NO
 L0000333         0   0.20661E-02  402687.6 3766796.6    67.6     5.00     4.92
4.65     YES                    NO
 L0000334         0   0.20661E-02  402696.0 3766803.2    67.6     5.00     4.92
4.65     YES                    NO
 L0000335         0   0.20661E-02  402704.3 3766809.7    67.7     5.00     4.92
4.65     YES                    NO
 L0000336         0   0.20661E-02  402712.6 3766816.2    67.9     5.00     4.92
4.65     YES                    NO
 L0000337         0   0.20661E-02  402720.9 3766822.7    68.1     5.00     4.92
4.65     YES                    NO
 L0000338         0   0.20661E-02  402729.3 3766829.2    68.4     5.00     4.92
4.65     YES                    NO
 L0000339         0   0.20661E-02  402737.6 3766835.7    68.4     5.00     4.92
4.65     YES                    NO
 L0000340         0   0.20661E-02  402745.9 3766842.3    68.5     5.00     4.92
4.65     YES                    NO
 L0000341         0   0.20661E-02  402754.2 3766848.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000342         0   0.20661E-02  402762.5 3766855.3    68.6     5.00     4.92
4.65     YES                    NO
 L0000343         0   0.20661E-02  402770.9 3766861.8    68.7     5.00     4.92
4.65     YES                    NO
 L0000344         0   0.20661E-02  402779.2 3766868.3    68.7     5.00     4.92
4.65     YES                    NO
 L0000345         0   0.20661E-02  402787.5 3766874.8    68.7     5.00     4.92
4.65     YES                    NO
 L0000346         0   0.20661E-02  402795.8 3766881.3    68.7     5.00     4.92
4.65     YES                    NO
 L0000347         0   0.20661E-02  402804.2 3766887.9    68.8     5.00     4.92
4.65     YES                    NO
 L0000348         0   0.20661E-02  402812.5 3766894.4    68.9     5.00     4.92
4.65     YES                    NO
 L0000349         0   0.20661E-02  402820.8 3766900.9    68.9     5.00     4.92
4.65     YES                    NO
 L0000350         0   0.20661E-02  402829.1 3766907.4    68.9     5.00     4.92
4.65     YES                    NO
 L0000351         0   0.20661E-02  402837.5 3766913.9    68.9     5.00     4.92
4.65     YES                    NO
 L0000352         0   0.20661E-02  402845.8 3766920.4    69.0     5.00     4.92
4.65     YES                    NO
 L0000353         0   0.20661E-02  402854.1 3766926.9    69.0     5.00     4.92
4.65     YES                    NO
 L0000354         0   0.20661E-02  402862.4 3766933.5    69.0     5.00     4.92
4.65     YES                    NO
 L0000355         0   0.20661E-02  402870.8 3766940.0    69.1     5.00     4.92
4.65     YES                    NO
 L0000356         0   0.20661E-02  402879.1 3766946.5    69.1     5.00     4.92
4.65     YES                    NO
 L0000357         0   0.20661E-02  402887.4 3766953.0    69.2     5.00     4.92
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000361	0	0.20661E-02	402897.9	3766980.9	69.3	5.00	4.92	4.65	YES	NO	
L0000362	0	0.20661E-02	402890.0	3766979.5	69.3	5.00	4.92	4.65	YES	NO	
L0000363	0	0.20661E-02	402881.7	3766972.9	69.3	5.00	4.92	4.65	YES	NO	
L0000364	0	0.20661E-02	402873.5	3766966.3	69.2	5.00	4.92	4.65	YES	NO	
L0000365	0	0.20661E-02	402865.2	3766959.7	69.2	5.00	4.92	4.65	YES	NO	
L0000366	0	0.20661E-02	402857.0	3766953.1	69.1	5.00	4.92	4.65	YES	NO	
L0000367	0	0.20661E-02	402848.7	3766946.5	69.1	5.00	4.92	4.65	YES	NO	
L0000368	0	0.20661E-02	402840.4	3766939.9	69.0	5.00	4.92	4.65	YES	NO	
L0000369	0	0.20661E-02	402832.2	3766933.3	69.0	5.00	4.92	4.65	YES	NO	
L0000370	0	0.20661E-02	402823.9	3766926.7	68.9	5.00	4.92	4.65	YES	NO	
L0000371	0	0.20661E-02	402815.7	3766920.1	68.9	5.00	4.92	4.65	YES	NO	
L0000372	0	0.20661E-02	402807.4	3766913.5	68.8	5.00	4.92				

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4.65     YES                    NO
 L0000373         0   0.20661E-02  402799.2 3766906.9    68.8     5.00     4.92
4.65     YES                    NO
 L0000374         0   0.20661E-02  402790.9 3766900.3    68.8     5.00     4.92
4.65     YES                    NO
 L0000375         0   0.20661E-02  402782.6 3766893.7    68.8     5.00     4.92
4.65     YES                    NO
 L0000376         0   0.20661E-02  402774.4 3766887.1    68.7     5.00     4.92
4.65     YES                    NO
 L0000377         0   0.20661E-02  402766.1 3766880.5    68.7     5.00     4.92
4.65     YES                    NO
 L0000378         0   0.20661E-02  402757.9 3766873.9    68.7     5.00     4.92
4.65     YES                    NO
 L0000379         0   0.20661E-02  402749.6 3766867.3    68.7     5.00     4.92
4.65     YES                    NO
 L0000380         0   0.20661E-02  402741.4 3766860.7    68.6     5.00     4.92
4.65     YES                    NO
 L0000381         0   0.20661E-02  402733.1 3766854.1    68.5     5.00     4.92
4.65     YES                    NO
 L0000382         0   0.20661E-02  402724.8 3766847.5    68.4     5.00     4.92
4.65     YES                    NO
 L0000383         0   0.20661E-02  402716.6 3766840.9    68.3     5.00     4.92
4.65     YES                    NO
 L0000384         0   0.20661E-02  402708.3 3766834.3    68.2     5.00     4.92
4.65     YES                    NO
 L0000385         0   0.20661E-02  402700.1 3766827.7    68.0     5.00     4.92
4.65     YES                    NO
 L0000386         0   0.20661E-02  402691.8 3766821.1    67.8     5.00     4.92
4.65     YES                    NO
 L0000387         0   0.20661E-02  402683.6 3766814.5    67.6     5.00     4.92
4.65     YES                    NO
 L0000388         0   0.20661E-02  402675.3 3766807.9    67.5     5.00     4.92
4.65     YES                    NO
 L0000389         0   0.20661E-02  402667.0 3766801.3    67.5     5.00     4.92
4.65     YES                    NO
 L0000390         0   0.20661E-02  402658.8 3766794.7    67.5     5.00     4.92
4.65     YES                    NO
 L0000391         0   0.20661E-02  402650.5 3766788.1    67.4     5.00     4.92
4.65     YES                    NO
 L0000392         0   0.20661E-02  402642.3 3766781.5    67.4     5.00     4.92
4.65     YES                    NO
 L0000393         0   0.20661E-02  402634.0 3766774.9    67.4     5.00     4.92
4.65     YES                    NO
 L0000394         0   0.20661E-02  402625.8 3766768.3    67.4     5.00     4.92
4.65     YES                    NO
 L0000395         0   0.20661E-02  402617.5 3766761.7    67.3     5.00     4.92
4.65     YES                    NO
 L0000396         0   0.20661E-02  402610.5 3766759.9    67.1     5.00     4.92
4.65     YES                    NO
 L0000397         0   0.20661E-02  402606.4 3766769.7    67.2     5.00     4.92
```

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY	AIRCRAFT
L0000398	0	0.20661E-02	402604.3	3766778.9	67.2	5.00	4.92	4.65	YES	NO	
L0000399	0	0.20661E-02	402612.8	3766785.2	67.2	5.00	4.92	4.65	YES	NO	
L0000400	0	0.20661E-02	402621.2	3766791.5	67.3	5.00	4.92	4.65	YES	NO	
L0000401	0	0.20661E-02	402629.7	3766797.9	67.3	5.00	4.92	4.65	YES	NO	
L0000402	0	0.20661E-02	402638.1	3766804.2	67.3	5.00	4.92	4.65	YES	NO	
L0000403	0	0.20661E-02	402646.6	3766810.5	67.4	5.00	4.92	4.65	YES	NO	
L0000404	0	0.20661E-02	402655.1	3766816.9	67.5	5.00	4.92	4.65	YES	NO	
L0000405	0	0.20661E-02	402663.5	3766823.2	67.6	5.00	4.92	4.65	YES	NO	
L0000406	0	0.20661E-02	402672.0	3766829.5	67.7	5.00	4.92	4.65	YES	NO	
L0000407	0	0.20661E-02	402680.5	3766835.8	68.0	5.00	4.92	4.65	YES	NO	
L0000408	0	0.20661E-02	402688.9	3766842.2	68.1	5.00	4.92	4.65	YES	NO	
L0000409	0	0.20661E-02	402697.4	3766848.5	68.2	5.00	4.92	4.65	YES	NO	
L0000410	0	0.20661E-02	402705.9	3766854.8	68.3	5.00	4.92	4.65	YES	NO	
L0000411	0	0.20661E-02	402714.3	3766861.2	68.4	5.00	4.92	4.65	YES	NO	
L0000412	0	0.20661E-02	402722.8	3766867.5	68.6	5.00	4.92				

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4.65     YES                    NO
 L0000413         0   0.20661E-02  402731.2 3766873.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000414         0   0.20661E-02  402739.7 3766880.2    68.6     5.00     4.92
4.65     YES                    NO
 L0000415         0   0.20661E-02  402748.2 3766886.5    68.6     5.00     4.92
4.65     YES                    NO
 L0000416         0   0.20661E-02  402756.6 3766892.8    68.7     5.00     4.92
4.65     YES                    NO
 L0000417         0   0.20661E-02  402765.1 3766899.2    68.8     5.00     4.92
4.65     YES                    NO
 L0000418         0   0.20661E-02  402773.6 3766905.5    68.8     5.00     4.92
4.65     YES                    NO
 L0000419         0   0.20661E-02  402782.0 3766911.8    68.8     5.00     4.92
4.65     YES                    NO
 L0000420         0   0.20661E-02  402790.5 3766918.2    68.8     5.00     4.92
4.65     YES                    NO
 L0000421         0   0.20661E-02  402799.0 3766924.5    68.9     5.00     4.92
4.65     YES                    NO
 L0000422         0   0.20661E-02  402807.4 3766930.8    68.9     5.00     4.92
4.65     YES                    NO
 L0000423         0   0.20661E-02  402815.9 3766937.1    68.9     5.00     4.92
4.65     YES                    NO
 L0000424         0   0.20661E-02  402824.4 3766943.5    69.0     5.00     4.92
4.65     YES                    NO
 L0000425         0   0.20661E-02  402832.8 3766949.8    69.1     5.00     4.92
4.65     YES                    NO
 L0000426         0   0.20661E-02  402841.3 3766956.1    69.2     5.00     4.92
4.65     YES                    NO
 L0000427         0   0.20661E-02  402849.7 3766962.5    69.1     5.00     4.92
4.65     YES                    NO
 L0000428         0   0.20661E-02  402858.2 3766968.8    69.2     5.00     4.92
4.65     YES                    NO
 L0000429         0   0.20661E-02  402866.7 3766975.1    69.3     5.00     4.92
4.65     YES                    NO
 L0000430         0   0.20661E-02  402875.1 3766981.5    69.3     5.00     4.92
4.65     YES                    NO
 L0000431         0   0.20661E-02  402878.0 3766985.0    69.4     5.00     4.92
4.65     YES                    NO
 L0000432         0   0.20661E-02  402867.8 3766982.2    69.3     5.00     4.92
4.65     YES                    NO
 L0000433         0   0.20661E-02  402857.6 3766979.4    69.5     5.00     4.92
4.65     YES                    NO
 L0000434         0   0.20661E-02  402847.4 3766976.6    69.7     5.00     4.92
4.65     YES                    NO
 L0000435         0   0.20661E-02  402837.2 3766973.8    69.8     5.00     4.92
4.65     YES                    NO
 L0000436         0   0.20661E-02  402828.7 3766967.5    69.6     5.00     4.92
4.65     YES                    NO
 L0000437         0   0.20661E-02  402820.2 3766961.2    69.2     5.00     4.92
```

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000438	0	0.20661E-02	402811.8	3766954.9	69.2	5.00	4.92	4.65	YES	NO	
L0000439	0	0.20661E-02	402803.3	3766948.6	69.1	5.00	4.92	4.65	YES	NO	
L0000440	0	0.20661E-02	402794.8	3766942.3	69.0	5.00	4.92	4.65	YES	NO	
L0000441	0	0.20661E-02	402786.3	3766936.0	68.9	5.00	4.92	4.65	YES	NO	
L0000442	0	0.20661E-02	402777.8	3766929.7	68.8	5.00	4.92	4.65	YES	NO	
L0000443	0	0.20661E-02	402769.3	3766923.4	68.8	5.00	4.92	4.65	YES	NO	
L0000444	0	0.20661E-02	402760.9	3766917.1	68.7	5.00	4.92	4.65	YES	NO	
L0000445	0	0.20661E-02	402752.4	3766910.8	68.7	5.00	4.92	4.65	YES	NO	
L0000446	0	0.20661E-02	402743.9	3766904.5	68.6	5.00	4.92	4.65	YES	NO	
L0000447	0	0.20661E-02	402735.4	3766898.2	68.6	5.00	4.92	4.65	YES	NO	
L0000448	0	0.20661E-02	402726.9	3766891.9	68.6	5.00	4.92	4.65	YES	NO	
L0000449	0	0.20661E-02	402718.4	3766885.6	68.6	5.00	4.92	4.65	YES	NO	
L0000450	0	0.20661E-02	402710.0	3766879.3	68.5	5.00	4.92	4.65	YES	NO	
L0000451	0	0.20661E-02	402701.5	3766872.9	68.4	5.00	4.92	4.65	YES	NO	
L0000452	0	0.20661E-02	402693.0	3766866.6	68.3	5.00	4.92				

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4.65     YES                    NO
 L0000453         0   0.20661E-02  402684.5 3766860.3    68.2     5.00     4.92
4.65     YES                    NO
 L0000454         0   0.20661E-02  402676.0 3766854.0    68.1     5.00     4.92
4.65     YES                    NO
 L0000455         0   0.20661E-02  402667.5 3766847.7    67.9     5.00     4.92
4.65     YES                    NO
 L0000456         0   0.20661E-02  402659.1 3766841.4    67.6     5.00     4.92
4.65     YES                    NO
 L0000457         0   0.20661E-02  402650.6 3766835.1    67.5     5.00     4.92
4.65     YES                    NO
 L0000458         0   0.20661E-02  402642.1 3766828.8    67.5     5.00     4.92
4.65     YES                    NO
 L0000459         0   0.20661E-02  402633.6 3766822.5    67.4     5.00     4.92
4.65     YES                    NO
 L0000460         0   0.20661E-02  402625.1 3766816.2    67.3     5.00     4.92
4.65     YES                    NO
 L0000461         0   0.20661E-02  402616.6 3766809.9    67.2     5.00     4.92
4.65     YES                    NO
 L0000462         0   0.20661E-02  402608.1 3766803.6    67.2     5.00     4.92
4.65     YES                    NO
 L0000463         0   0.20661E-02  402599.7 3766797.3    67.4     5.00     4.92
4.65     YES                    NO
 L0000464         0   0.20661E-02  402601.7 3766805.1    67.3     5.00     4.92
4.65     YES                    NO
 L0000465         0   0.20661E-02  402605.4 3766815.0    67.3     5.00     4.92
4.65     YES                    NO
 L0000466         0   0.20661E-02  402609.0 3766824.9    67.2     5.00     4.92
4.65     YES                    NO
 L0000467         0   0.20661E-02  402615.4 3766832.8    67.3     5.00     4.92
4.65     YES                    NO
 L0000468         0   0.20661E-02  402623.9 3766839.0    67.3     5.00     4.92
4.65     YES                    NO
 L0000469         0   0.20661E-02  402632.5 3766845.2    67.4     5.00     4.92
4.65     YES                    NO
 L0000470         0   0.20661E-02  402641.1 3766851.4    67.5     5.00     4.92
4.65     YES                    NO
 L0000471         0   0.20661E-02  402649.6 3766857.6    67.7     5.00     4.92
4.65     YES                    NO
 L0000472         0   0.20661E-02  402658.2 3766863.8    67.9     5.00     4.92
4.65     YES                    NO
 L0000473         0   0.20661E-02  402666.8 3766870.0    68.1     5.00     4.92
4.65     YES                    NO
 L0000474         0   0.20661E-02  402675.3 3766876.2    68.2     5.00     4.92
4.65     YES                    NO
 L0000475         0   0.20661E-02  402683.9 3766882.4    68.3     5.00     4.92
4.65     YES                    NO
 L0000476         0   0.20661E-02  402692.4 3766888.6    68.4     5.00     4.92
4.65     YES                    NO
 L0000477         0   0.20661E-02  402701.0 3766894.8    68.4     5.00     4.92
```

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE SCALAR VARY BY	AIRCRAFT
L0000481	0	0.20661E-02	402735.2	3766919.6	68.7	5.00	4.92	4.65	YES	NO
L0000482	0	0.20661E-02	402743.8	3766925.8	68.8	5.00	4.92	4.65	YES	NO
L0000483	0	0.20661E-02	402752.4	3766932.0	68.8	5.00	4.92	4.65	YES	NO
L0000484	0	0.20661E-02	402760.9	3766938.2	69.2	5.00	4.92	4.65	YES	NO

*** AREAPOLY SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC	LOCATION OF AREA X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	NUMBER OF VERTS.	INIT. SZ (METERS)	URBAN SOURCE SCALAR VARY BY	AIRCRAFT

    ID   CATS.   /METER**2)   (METERS) (METERS) (METERS) (METERS)
(METERS)   BY
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             L0000073    , L0000074    , L0000075    , L0000076    , L0000077    ,
L0000078    , L0000079    , L0000080    ,

             L0000081    , L0000082    , L0000083    , L0000084    , L0000085    ,
L0000086    , L0000087    , L0000088    ,

             L0000089    , L0000090    , L0000091    , L0000092    , L0000093    ,
L0000094    , L0000095    , L0000096    ,

             L0000097    , L0000098    , L0000099    , L0000100    , L0000101    ,
L0000102    , L0000103    , L0000104    ,

             L0000105    , L0000106    , L0000107    , L0000108    , L0000109    ,
L0000110    , L0000111    , L0000112    ,

             L0000113    , L0000114    , L0000115    , L0000116    , L0000117    ,
L0000118    , L0000119    , L0000120    ,

             L0000121    , L0000122    , L0000123    , L0000124    , L0000125    ,
L0000126    , L0000127    , L0000128    ,

             L0000129    , L0000130    , L0000131    , L0000132    , L0000133    ,
L0000134    , L0000135    , L0000136    ,

             L0000137    , L0000138    , L0000139    , L0000140    , L0000141    ,
L0000142    , L0000143    , L0000144    ,

             L0000145    , L0000146    , L0000147    , L0000148    , L0000149    ,
L0000150    , L0000151    , L0000152    ,
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 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

```
             L0000153    , L0000154    , L0000155    , L0000156    , L0000157    ,
L0000158    , L0000159    , L0000160    ,

             L0000161    , L0000162    , L0000163    , L0000164    , L0000165    ,
L0000166    , L0000167    , L0000168    ,
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            L0000169    , L0000170    , L0000171    , L0000172    , L0000173    ,
L0000174    , L0000175    , L0000176    ,

            L0000177    , L0000178    , L0000179    , L0000180    , L0000181    ,
L0000182    , L0000183    , L0000184    ,

            L0000185    , L0000186    , L0000187    , L0000188    , L0000189    ,
L0000190    , L0000191    , L0000192    ,

            L0000193    , L0000194    , L0000195    , L0000196    , L0000197    ,
L0000198    , L0000199    , L0000200    ,

            L0000201    , L0000202    , L0000203    , L0000204    , L0000205    ,
L0000206    , L0000207    , L0000208    ,

            L0000209    , L0000210    , L0000211    , L0000212    , L0000213    ,
L0000214    , L0000215    , L0000216    ,

            L0000217    , L0000218    , L0000219    , L0000220    , L0000221    ,
L0000222    , L0000223    , L0000224    ,

            L0000225    , L0000226    , L0000227    , L0000228    , L0000229    ,
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L0000246    , L0000247    , L0000248    ,

            L0000249    , L0000250    , L0000251    , L0000252    , L0000253    ,
L0000254    , L0000255    , L0000256    ,

            L0000257    , L0000258    , L0000259    , L0000260    , L0000261    ,
L0000262    , L0000263    , L0000264    ,

            L0000265    , L0000266    , L0000267    , L0000268    , L0000269    ,
L0000270    , L0000271    , L0000272    ,

            L0000273    , L0000274    , L0000275    , L0000276    , L0000277    ,
L0000278    , L0000279    , L0000280    ,

            L0000281    , L0000282    , L0000283    , L0000284    , L0000285    ,
L0000286    , L0000287    , L0000288    ,

            L0000289    , L0000290    , L0000291    , L0000292    , L0000293    ,
L0000294    , L0000295    , L0000296    ,

            L0000297    , L0000298    , L0000299    , L0000300    , L0000301    ,
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L0000302   , L0000303   , L0000304   ,

             L0000305   , L0000306   , L0000307   , L0000308   , L0000309   ,
L0000310   , L0000311   , L0000312   ,

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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             L0000313   , L0000314   , L0000315   , L0000316   , L0000317   ,
L0000318   , L0000319   , L0000320   ,

             L0000321   , L0000322   , L0000323   , L0000324   , L0000325   ,
L0000326   , L0000327   , L0000328   ,

             L0000329   , L0000330   , L0000331   , L0000332   , L0000333   ,
L0000334   , L0000335   , L0000336   ,

             L0000337   , L0000338   , L0000339   , L0000340   , L0000341   ,
L0000342   , L0000343   , L0000344   ,

             L0000345   , L0000346   , L0000347   , L0000348   , L0000349   ,
L0000350   , L0000351   , L0000352   ,

             L0000353   , L0000354   , L0000355   , L0000356   , L0000357   ,
L0000358   , L0000359   , L0000360   ,

             L0000361   , L0000362   , L0000363   , L0000364   , L0000365   ,
L0000366   , L0000367   , L0000368   ,

             L0000369   , L0000370   , L0000371   , L0000372   , L0000373   ,
L0000374   , L0000375   , L0000376   ,

             L0000377   , L0000378   , L0000379   , L0000380   , L0000381   ,
L0000382   , L0000383   , L0000384   ,

             L0000385   , L0000386   , L0000387   , L0000388   , L0000389   ,
L0000390   , L0000391   , L0000392   ,

             L0000393   , L0000394   , L0000395   , L0000396   , L0000397   ,

L0000398   , L0000399   , L0000400   ,

             L0000401   , L0000402   , L0000403   , L0000404   , L0000405   ,
L0000406   , L0000407   , L0000408   ,

             L0000409   , L0000410   , L0000411   , L0000412   , L0000413   ,
L0000414   , L0000415   , L0000416   ,

             L0000417   , L0000418   , L0000419   , L0000420   , L0000421   ,
L0000422   , L0000423   , L0000424   ,

             L0000425   , L0000426   , L0000427   , L0000428   , L0000429   ,
L0000430   , L0000431   , L0000432   ,

             L0000433   , L0000434   , L0000435   , L0000436   , L0000437   ,
L0000438   , L0000439   , L0000440   ,

             L0000441   , L0000442   , L0000443   , L0000444   , L0000445   ,
L0000446   , L0000447   , L0000448   ,

             L0000449   , L0000450   , L0000451   , L0000452   , L0000453   ,
L0000454   , L0000455   , L0000456   ,

             L0000457   , L0000458   , L0000459   , L0000460   , L0000461   ,
L0000462   , L0000463   , L0000464   ,

             L0000465   , L0000466   , L0000467   , L0000468   , L0000469   ,
L0000470   , L0000471   , L0000472   ,

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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             L0000473   , L0000474   , L0000475   , L0000476   , L0000477   ,
L0000478   , L0000479   , L0000480   ,

             L0000481   , L0000482   , L0000483   , L0000484   ,

  ALL   L0000001   , L0000002   , L0000003   , L0000004   , L0000005   ,
L0000006   , L0000007   , L0000008   ,

L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 ,

L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 ,

L0000025 , L0000026 , L0000027 , L0000028 , L0000029 ,
L0000030 , L0000031 , L0000032 ,

L0000033 , L0000034 , L0000035 , L0000036 , L0000037 ,
L0000038 , L0000039 , L0000040 ,

L0000041 , L0000042 , L0000043 , L0000044 , L0000045 ,
L0000046 , L0000047 , L0000048 ,

L0000049 , L0000050 , L0000051 , L0000052 , L0000053 ,
L0000054 , L0000055 , L0000056 ,

L0000057 , L0000058 , L0000059 , L0000060 , L0000061 ,
L0000062 , L0000063 , L0000064 ,

L0000065 , L0000066 , L0000067 , L0000068 , L0000069 ,
L0000070 , L0000071 , L0000072 ,

L0000073 , L0000074 , L0000075 , L0000076 , L0000077 ,
L0000078 , L0000079 , L0000080 ,

L0000081 , L0000082 , L0000083 , L0000084 , L0000085 ,
L0000086 , L0000087 , L0000088 ,

L0000089 , L0000090 , L0000091 , L0000092 , L0000093 ,
L0000094 , L0000095 , L0000096 ,

L0000097 , L0000098 , L0000099 , L0000100 , L0000101 ,
L0000102 , L0000103 , L0000104 ,

L0000105 , L0000106 , L0000107 , L0000108 , L0000109 ,
L0000110 , L0000111 , L0000112 ,

L0000113 , L0000114 , L0000115 , L0000116 , L0000117 ,
L0000118 , L0000119 , L0000120 ,

L0000121 , L0000122 , L0000123 , L0000124 , L0000125 ,
L0000126 , L0000127 , L0000128 ,

L0000129 , L0000130 , L0000131 , L0000132 , L0000133 ,
L0000134 , L0000135 , L0000136 ,

L0000137 , L0000138 , L0000139 , L0000140 , L0000141 ,

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0000145 , L0000146 , L0000147 , L0000148 , L0000149 , L0000150 , L0000151 , L0000152 ,
	L0000153 , L0000154 , L0000155 , L0000156 , L0000157 , L0000158 , L0000159 , L0000160 ,
	L0000161 , L0000162 , L0000163 , L0000164 , L0000165 , L0000166 , L0000167 , L0000168 ,
	L0000169 , L0000170 , L0000171 , L0000172 , L0000173 , L0000174 , L0000175 , L0000176 ,
	L0000177 , L0000178 , L0000179 , L0000180 , L0000181 , L0000182 , L0000183 , L0000184 ,
	L0000185 , L0000186 , L0000187 , L0000188 , L0000189 , L0000190 , L0000191 , L0000192 ,
	L0000193 , L0000194 , L0000195 , L0000196 , L0000197 , L0000198 , L0000199 , L0000200 ,
	L0000201 , L0000202 , L0000203 , L0000204 , L0000205 , L0000206 , L0000207 , L0000208 ,
	L0000209 , L0000210 , L0000211 , L0000212 , L0000213 , L0000214 , L0000215 , L0000216 ,
	L0000217 , L0000218 , L0000219 , L0000220 , L0000221 , L0000222 , L0000223 , L0000224 ,
	L0000225 , L0000226 , L0000227 , L0000228 , L0000229 , L0000230 , L0000231 , L0000232 ,
	L0000233 , L0000234 , L0000235 , L0000236 , L0000237 ,

L0000238   , L0000239   , L0000240   ,

             L0000241   , L0000242   , L0000243   , L0000244   , L0000245   ,
L0000246   , L0000247   , L0000248   ,

             L0000249   , L0000250   , L0000251   , L0000252   , L0000253   ,
L0000254   , L0000255   , L0000256   ,

             L0000257   , L0000258   , L0000259   , L0000260   , L0000261   ,
L0000262   , L0000263   , L0000264   ,

             L0000265   , L0000266   , L0000267   , L0000268   , L0000269   ,
L0000270   , L0000271   , L0000272   ,

             L0000273   , L0000274   , L0000275   , L0000276   , L0000277   ,
L0000278   , L0000279   , L0000280   ,

             L0000281   , L0000282   , L0000283   , L0000284   , L0000285   ,
L0000286   , L0000287   , L0000288   ,

             L0000289   , L0000290   , L0000291   , L0000292   , L0000293   ,
L0000294   , L0000295   , L0000296   ,

             L0000297   , L0000298   , L0000299   , L0000300   , L0000301   ,
L0000302   , L0000303   , L0000304   ,

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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             L0000305   , L0000306   , L0000307   , L0000308   , L0000309   ,
L0000310   , L0000311   , L0000312   ,

             L0000313   , L0000314   , L0000315   , L0000316   , L0000317   ,
L0000318   , L0000319   , L0000320   ,

             L0000321   , L0000322   , L0000323   , L0000324   , L0000325   ,
L0000326   , L0000327   , L0000328   ,

             L0000329   , L0000330   , L0000331   , L0000332   , L0000333   ,

L0000334   , L0000335   , L0000336   ,

             L0000337   , L0000338   , L0000339   , L0000340   , L0000341   ,
L0000342   , L0000343   , L0000344   ,

             L0000345   , L0000346   , L0000347   , L0000348   , L0000349   ,
L0000350   , L0000351   , L0000352   ,

             L0000353   , L0000354   , L0000355   , L0000356   , L0000357   ,
L0000358   , L0000359   , L0000360   ,

             L0000361   , L0000362   , L0000363   , L0000364   , L0000365   ,
L0000366   , L0000367   , L0000368   ,

             L0000369   , L0000370   , L0000371   , L0000372   , L0000373   ,
L0000374   , L0000375   , L0000376   ,

             L0000377   , L0000378   , L0000379   , L0000380   , L0000381   ,
L0000382   , L0000383   , L0000384   ,

             L0000385   , L0000386   , L0000387   , L0000388   , L0000389   ,
L0000390   , L0000391   , L0000392   ,

             L0000393   , L0000394   , L0000395   , L0000396   , L0000397   ,
L0000398   , L0000399   , L0000400   ,

             L0000401   , L0000402   , L0000403   , L0000404   , L0000405   ,
L0000406   , L0000407   , L0000408   ,

             L0000409   , L0000410   , L0000411   , L0000412   , L0000413   ,
L0000414   , L0000415   , L0000416   ,

             L0000417   , L0000418   , L0000419   , L0000420   , L0000421   ,
L0000422   , L0000423   , L0000424   ,

             L0000425   , L0000426   , L0000427   , L0000428   , L0000429   ,
L0000430   , L0000431   , L0000432   ,

             L0000433   , L0000434   , L0000435   , L0000436   , L0000437   ,
L0000438   , L0000439   , L0000440   ,

             L0000441   , L0000442   , L0000443   , L0000444   , L0000445   ,
L0000446   , L0000447   , L0000448   ,

             L0000449   , L0000450   , L0000451   , L0000452   , L0000453   ,
L0000454   , L0000455   , L0000456   ,

             L0000457   , L0000458   , L0000459   , L0000460   , L0000461   ,
L0000462   , L0000463   , L0000464   ,

                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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             L0000465   , L0000466   , L0000467   , L0000468   , L0000469   ,
L0000470   , L0000471   , L0000472   ,

             L0000473   , L0000474   , L0000475   , L0000476   , L0000477   ,
L0000478   , L0000479   , L0000480   ,

             L0000481   , L0000482   , L0000483   , L0000484   , DUST   ,

                                        *** SOURCE IDs DEFINED AS URBAN SOURCES
***

  URBAN ID   URBAN POP   SOURCE IDs
  --------   ---------   ----------

               19602.   L0000001   , L0000002   , L0000003   , L0000004   ,
L0000005   , L0000006   , L0000007   ,
 L0000008   ,

             L0000009   , L0000010   , L0000011   , L0000012   , L0000013   ,
L0000014   , L0000015   , L0000016   ,

             L0000017   , L0000018   , L0000019   , L0000020   , L0000021   ,
L0000022   , L0000023   , L0000024   ,

             L0000025   , L0000026   , L0000027   , L0000028   , L0000029   ,
L0000030   , L0000031   , L0000032   ,

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             L0000033    , L0000034    , L0000035    , L0000036    , L0000037    ,
L0000038    , L0000039    , L0000040    ,

             L0000041    , L0000042    , L0000043    , L0000044    , L0000045    ,
L0000046    , L0000047    , L0000048    ,

             L0000049    , L0000050    , L0000051    , L0000052    , L0000053    ,
L0000054    , L0000055    , L0000056    ,

             L0000057    , L0000058    , L0000059    , L0000060    , L0000061    ,
L0000062    , L0000063    , L0000064    ,

             L0000065    , L0000066    , L0000067    , L0000068    , L0000069    ,
L0000070    , L0000071    , L0000072    ,

             L0000073    , L0000074    , L0000075    , L0000076    , L0000077    ,
L0000078    , L0000079    , L0000080    ,

             L0000081    , L0000082    , L0000083    , L0000084    , L0000085    ,
L0000086    , L0000087    , L0000088    ,

             L0000089    , L0000090    , L0000091    , L0000092    , L0000093    ,
L0000094    , L0000095    , L0000096    ,

             L0000097    , L0000098    , L0000099    , L0000100    , L0000101    ,
L0000102    , L0000103    , L0000104    ,

             L0000105    , L0000106    , L0000107    , L0000108    , L0000109    ,
L0000110    , L0000111    , L0000112    ,

             L0000113    , L0000114    , L0000115    , L0000116    , L0000117    ,
L0000118    , L0000119    , L0000120    ,

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L0000126    , L0000127    , L0000128    ,

             L0000129    , L0000130    , L0000131    , L0000132    , L0000133    ,
L0000134    , L0000135    , L0000136    ,

             L0000137    , L0000138    , L0000139    , L0000140    , L0000141    ,
L0000142    , L0000143    , L0000144    ,

             L0000145    , L0000146    , L0000147    , L0000148    , L0000149    ,
L0000150    , L0000151    , L0000152    ,

             L0000153    , L0000154    , L0000155    , L0000156    , L0000157    ,
L0000158    , L0000159    , L0000160    ,
↟ *** AERMOD - VERSION 24142  ***   *** PM10_OPERATIONS
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
```

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0000161 , L0000162 , L0000163 , L0000164 , L0000165 , L0000166 , L0000167 , L0000168 ,
		L0000169 , L0000170 , L0000171 , L0000172 , L0000173 , L0000174 , L0000175 , L0000176 ,
		L0000177 , L0000178 , L0000179 , L0000180 , L0000181 , L0000182 , L0000183 , L0000184 ,
		L0000185 , L0000186 , L0000187 , L0000188 , L0000189 , L0000190 , L0000191 , L0000192 ,
		L0000193 , L0000194 , L0000195 , L0000196 , L0000197 , L0000198 , L0000199 , L0000200 ,
		L0000201 , L0000202 , L0000203 , L0000204 , L0000205 , L0000206 , L0000207 , L0000208 ,
		L0000209 , L0000210 , L0000211 , L0000212 , L0000213 , L0000214 , L0000215 , L0000216 ,
		L0000217 , L0000218 , L0000219 , L0000220 , L0000221 , L0000222 , L0000223 , L0000224 ,
		L0000225 , L0000226 , L0000227 , L0000228 , L0000229 , L0000230 , L0000231 , L0000232 ,
		L0000233 , L0000234 , L0000235 , L0000236 , L0000237 , L0000238 , L0000239 , L0000240 ,
		L0000241 , L0000242 , L0000243 , L0000244 , L0000245 , L0000246 , L0000247 , L0000248 ,
		L0000249 , L0000250 , L0000251 , L0000252 , L0000253 , L0000254 , L0000255 , L0000256 ,
		L0000257 , L0000258 , L0000259 , L0000260 , L0000261 ,

L0000262 , L0000263 , L0000264 ,

L0000265 , L0000266 , L0000267 , L0000268 , L0000269 ,
L0000270 , L0000271 , L0000272 ,

L0000273 , L0000274 , L0000275 , L0000276 , L0000277 ,
L0000278 , L0000279 , L0000280 ,

L0000281 , L0000282 , L0000283 , L0000284 , L0000285 ,
L0000286 , L0000287 , L0000288 ,

L0000289 , L0000290 , L0000291 , L0000292 , L0000293 ,
L0000294 , L0000295 , L0000296 ,

L0000297 , L0000298 , L0000299 , L0000300 , L0000301 ,
L0000302 , L0000303 , L0000304 ,

L0000305 , L0000306 , L0000307 , L0000308 , L0000309 ,
L0000310 , L0000311 , L0000312 ,

L0000313 , L0000314 , L0000315 , L0000316 , L0000317 ,
L0000318 , L0000319 , L0000320 ,

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0000321 , L0000322 , L0000323 , L0000324 , L0000325 ,
L0000326 , L0000327 , L0000328 ,

L0000329 , L0000330 , L0000331 , L0000332 , L0000333 ,
L0000334 , L0000335 , L0000336 ,

L0000337 , L0000338 , L0000339 , L0000340 , L0000341 ,
L0000342 , L0000343 , L0000344 ,

L0000345 , L0000346 , L0000347 , L0000348 , L0000349 ,
L0000350 , L0000351 , L0000352 ,

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             L0000353    , L0000354    , L0000355    , L0000356    , L0000357    ,
L0000358    , L0000359    , L0000360    ,

             L0000361    , L0000362    , L0000363    , L0000364    , L0000365    ,
L0000366    , L0000367    , L0000368    ,

             L0000369    , L0000370    , L0000371    , L0000372    , L0000373    ,
L0000374    , L0000375    , L0000376    ,

             L0000377    , L0000378    , L0000379    , L0000380    , L0000381    ,
L0000382    , L0000383    , L0000384    ,

             L0000385    , L0000386    , L0000387    , L0000388    , L0000389    ,
L0000390    , L0000391    , L0000392    ,

             L0000393    , L0000394    , L0000395    , L0000396    , L0000397    ,
L0000398    , L0000399    , L0000400    ,

             L0000401    , L0000402    , L0000403    , L0000404    , L0000405    ,
L0000406    , L0000407    , L0000408    ,

             L0000409    , L0000410    , L0000411    , L0000412    , L0000413    ,
L0000414    , L0000415    , L0000416    ,

             L0000417    , L0000418    , L0000419    , L0000420    , L0000421    ,
L0000422    , L0000423    , L0000424    ,

             L0000425    , L0000426    , L0000427    , L0000428    , L0000429    ,
L0000430    , L0000431    , L0000432    ,

             L0000433    , L0000434    , L0000435    , L0000436    , L0000437    ,
L0000438    , L0000439    , L0000440    ,

             L0000441    , L0000442    , L0000443    , L0000444    , L0000445    ,
L0000446    , L0000447    , L0000448    ,

             L0000449    , L0000450    , L0000451    , L0000452    , L0000453    ,
L0000454    , L0000455    , L0000456    ,

             L0000457    , L0000458    , L0000459    , L0000460    , L0000461    ,
L0000462    , L0000463    , L0000464    ,

             L0000465    , L0000466    , L0000467    , L0000468    , L0000469    ,
L0000470    , L0000471    , L0000472    ,

             L0000473    , L0000474    , L0000475    , L0000476    , L0000477    ,
L0000478    , L0000479    , L0000480    ,
↑ *** AERMOD - VERSION 24142  ***   *** PM10_OPERATIONS
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0000481 , L0000482 , L0000483 , L0000484 , DUST ,

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(402778.6, 3766381.8, 69.2, 69.2, 0.0); (402778.6, 3766431.8, 68.9, 68.9, 0.0);
(402778.6, 3766481.8, 69.5, 69.5, 0.0); (402778.6, 3766531.8, 69.5, 69.5, 0.0);
(402828.6, 3766281.8, 69.0, 69.0, 0.0); (402828.6, 3766331.8, 69.0, 69.0, 0.0);
(402828.6, 3766381.8, 69.1, 69.1, 0.0); (402828.6, 3766431.8, 69.1, 69.1, 0.0);
(402828.6, 3766481.8, 69.3, 69.3, 0.0); (402828.6, 3766531.8, 69.5, 69.5, 0.0);
(402828.6, 3766581.8, 69.7, 69.7, 0.0); (402878.6, 3766231.8, 69.0, 69.0, 0.0);
(402878.6, 3766281.8, 69.0, 69.0, 0.0); (402878.6, 3766331.8, 69.1, 69.1, 0.0);
(402878.6, 3766381.8, 69.3, 69.3, 0.0); (402878.6, 3766431.8, 69.4, 69.4, 0.0);
(402878.6, 3766481.8, 70.9, 70.9, 0.0); (402878.6, 3766531.8, 70.7, 70.7, 0.0);
(402878.6, 3766581.8, 69.9, 69.9, 0.0); (402878.6, 3766631.8, 69.7, 69.7, 0.0);
(402928.6, 3766231.8, 69.2, 69.2, 0.0); (402928.6, 3766281.8, 69.1, 69.1, 0.0);
(402928.6, 3766331.8, 69.2, 69.2, 0.0); (402928.6, 3766381.8, 69.3, 69.3, 0.0);

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     ( 402928.6, 3766431.8,      69.4,      69.4,       0.0);         ( 402928.6,
3766481.8,      70.7,      70.7,       0.0);
     ( 402928.6, 3766531.8,      70.7,      70.7,       0.0);         ( 402928.6,
3766581.8,      71.7,      71.7,       0.0);
     ( 402928.6, 3766631.8,      70.1,      70.1,       0.0);         ( 402928.6,
3766681.8,      69.7,      69.7,       0.0);
     ( 402978.6, 3766281.8,      69.0,      69.0,       0.0);         ( 402978.6,
3766331.8,      69.2,      69.2,       0.0);
     ( 402978.6, 3766381.8,      69.4,      69.4,       0.0);         ( 402978.6,
3766431.8,      69.5,      69.5,       0.0);
     ( 402978.6, 3766481.8,      69.7,      69.7,       0.0);         ( 402978.6,
3766531.8,      69.8,      69.8,       0.0);
     ( 402978.6, 3766581.8,      70.5,      70.5,       0.0);         ( 402978.6,
3766631.8,      70.7,      70.7,       0.0);
     ( 402978.6, 3766681.8,      70.0,      70.0,       0.0);         ( 402978.6,
3766731.8,      69.6,      69.6,       0.0);
     ( 403028.6, 3766281.8,      69.4,      69.4,       0.0);         ( 403028.6,
3766331.8,      69.4,      69.4,       0.0);
     ( 403028.6, 3766381.8,      69.6,      69.6,       0.0);         ( 403028.6,
3766431.8,      69.5,      69.5,       0.0);
     ( 403028.6, 3766481.8,      69.6,      69.6,       0.0);         ( 403028.6,
3766531.8,      69.8,      69.8,       0.0);
     ( 403028.6, 3766581.8,      70.2,      70.2,       0.0);         ( 403028.6,
3766631.8,      70.8,      70.8,       0.0);
     ( 403028.6, 3766681.8,      70.3,      70.3,       0.0);         ( 403028.6,
3766731.8,      69.9,      69.9,       0.0);
     ( 403028.6, 3766781.8,      69.9,      69.9,       0.0);         ( 403078.6,
3766331.8,      69.6,      69.6,       0.0);
     ( 403078.6, 3766381.8,      69.9,      69.9,       0.0);         ( 403078.6,
3766431.8,      71.1,      71.1,       0.0);
     ( 403078.6, 3766481.8,      70.2,      70.2,       0.0);         ( 403078.6,
3766531.8,      69.6,      69.6,       0.0);
     ( 403078.6, 3766581.8,      70.6,      70.6,       0.0);         ( 403078.6,
3766631.8,      70.2,      70.2,       0.0);
     ( 403078.6, 3766681.8,      70.2,      70.2,       0.0);         ( 403078.6,
3766731.8,      70.5,      70.5,       0.0);
     ( 403128.6, 3766331.8,      70.0,      70.0,       0.0);         ( 403128.6,
3766381.8,      70.3,      70.3,       0.0);
     ( 403128.6, 3766431.8,      71.6,      71.6,       0.0);         ( 403128.6,
3766481.8,      71.1,      71.1,       0.0);
     ( 403128.6, 3766531.8,      71.4,      71.4,       0.0);         ( 403128.6,
3766581.8,      70.7,      70.7,       0.0);
     ( 403128.6, 3766631.8,      70.1,      70.1,       0.0);         ( 403128.6,
3766681.8,      70.4,      70.4,       0.0);
     ( 403178.6, 3766381.8,      70.4,      70.4,       0.0);         ( 403178.6,
3766431.8,      70.2,      70.2,       0.0);
     ( 403178.6, 3766481.8,      69.9,      69.9,       0.0);         ( 403178.6,
3766631.8,      70.0,      70.0,       0.0);
     ( 403228.6, 3766431.8,      69.8,      69.8,       0.0);         ( 402129.7,
3766545.8,      67.0,      67.0,       0.0);
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(402329.7, 3766595.8, 68.1, 68.1, 0.0); (402329.7, 3766645.8, 68.1, 68.1, 0.0);
(402329.7, 3766695.8, 68.0, 68.0, 0.0); (402329.7, 3766745.8, 67.3, 67.3, 0.0);
(402329.7, 3767095.8, 66.9, 66.9, 0.0); (402379.7, 3766545.8, 68.4, 68.4, 0.0);
(402379.7, 3766595.8, 68.8, 68.8, 0.0); (402379.7, 3766645.8, 68.2, 68.2, 0.0);
(402379.7, 3766695.8, 67.9, 67.9, 0.0); (402379.7, 3767045.8, 65.6, 65.6, 0.0);
(402379.7, 3767095.8, 67.0, 67.0, 0.0); (402429.7, 3766145.8, 67.3, 67.3, 0.0);
(402429.7, 3766195.8, 67.4, 67.4, 0.0); (402429.7, 3766245.8, 67.5, 67.5, 0.0);
(402429.7, 3766295.8, 65.7, 67.5, 0.0); (402429.7, 3766395.8, 65.6, 67.5, 0.0);
(402429.7, 3766445.8, 66.9, 66.9, 0.0); (402429.7, 3766495.8, 67.9, 67.9, 0.0);
(402429.7, 3766545.8, 68.3, 68.3, 0.0); (402429.7, 3766595.8, 69.4, 69.4, 0.0);
(402429.7, 3766645.8, 68.6, 68.6, 0.0); (402429.7, 3766695.8, 67.9, 67.9, 0.0);

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     ( 402429.7, 3766945.8,      65.5,      65.5,       0.0);         ( 402429.7,
3766995.8,      66.1,      66.1,       0.0);
     ( 402429.7, 3767045.8,      66.5,      66.5,       0.0);         ( 402429.7,
3767095.8,      67.8,      67.8,       0.0);
     ( 402479.7, 3766145.8,      68.3,      68.3,       0.0);         ( 402479.7,
3766195.8,      68.6,      68.6,       0.0);
     ( 402479.7, 3766245.8,      67.9,      67.9,       0.0);         ( 402479.7,
3766295.8,      67.8,      67.8,       0.0);
     ( 402479.7, 3766345.8,      68.3,      68.3,       0.0);         ( 402479.7,
3766395.8,      67.5,      67.5,       0.0);
     ( 402479.7, 3766445.8,      68.0,      68.0,       0.0);         ( 402479.7,
3766495.8,      68.6,      68.6,       0.0);
     ( 402479.7, 3766545.8,      68.9,      68.9,       0.0);         ( 402479.7,
3766595.8,      68.7,      68.7,       0.0);
     ( 402479.7, 3766645.8,      67.6,      67.6,       0.0);         ( 402479.7,
3766695.8,      67.3,      67.3,       0.0);
     ( 402479.7, 3766745.8,      67.0,      67.0,       0.0);         ( 402479.7,
3766895.8,      65.8,      65.8,       0.0);
     ( 402479.7, 3766945.8,      66.5,      66.5,       0.0);         ( 402479.7,
3766995.8,      66.8,      66.8,       0.0);
     ( 402479.7, 3767045.8,      67.8,      67.8,       0.0);         ( 402479.7,
3767095.8,      68.2,      68.2,       0.0);
     ( 402529.7, 3766145.8,      68.0,      68.0,       0.0);         ( 402529.7,
3766295.8,      68.1,      68.1,       0.0);
     ( 402529.7, 3766345.8,      68.1,      68.1,       0.0);         ( 402529.7,
3766395.8,      67.7,      67.7,       0.0);
     ( 402529.7, 3766445.8,      68.2,      68.2,       0.0);         ( 402529.7,
3766495.8,      68.4,      68.4,       0.0);
     ( 402529.7, 3766545.8,      69.0,      69.0,       0.0);         ( 402529.7,
3766595.8,      69.3,      69.3,       0.0);
     ( 402529.7, 3766645.8,      68.5,      68.5,       0.0);         ( 402529.7,
3766695.8,      68.4,      68.4,       0.0);
     ( 402529.7, 3766745.8,      68.2,      68.2,       0.0);         ( 402529.7,
3766795.8,      66.3,      66.3,       0.0);
     ( 402529.7, 3766845.8,      66.3,      66.3,       0.0);         ( 402529.7,
3766895.8,      67.0,      67.0,       0.0);
     ( 402529.7, 3766945.8,      67.4,      67.4,       0.0);         ( 402529.7,
3766995.8,      67.8,      67.8,       0.0);
     ( 402529.7, 3767045.8,      67.9,      67.9,       0.0);         ( 402579.7,
3766295.8,      68.9,      68.9,       0.0);
     ( 402579.7, 3766345.8,      69.0,      69.0,       0.0);         ( 402579.7,
3766395.8,      68.0,      68.0,       0.0);
     ( 402579.7, 3766445.8,      68.3,      68.3,       0.0);         ( 402579.7,
3766495.8,      68.9,      68.9,       0.0);
     ( 402579.7, 3766545.8,      69.0,      69.0,       0.0);         ( 402579.7,
3766595.8,      69.5,      69.5,       0.0);
     ( 402579.7, 3766645.8,      68.9,      68.9,       0.0);         ( 402579.7,
3766695.8,      68.5,      68.5,       0.0);
     ( 402579.7, 3766895.8,      68.0,      68.0,       0.0);         ( 402579.7,
3766945.8,      67.9,      67.9,       0.0);
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(402579.7, 3766995.8, 68.2, 68.2, 0.0); (402579.7, 3767045.8, 68.3, 68.3, 0.0);
(402629.7, 3766345.8, 68.5, 68.5, 0.0); (402629.7, 3766395.8, 68.2, 68.2, 0.0);
(402629.7, 3766445.8, 68.3, 68.3, 0.0); (402629.7, 3766495.8, 69.0, 69.0, 0.0);
(402629.7, 3766545.8, 69.3, 69.3, 0.0); (402629.7, 3766595.8, 69.0, 69.0, 0.0);
(402629.7, 3766945.8, 67.6, 67.6, 0.0); (402629.7, 3766995.8, 68.1, 68.1, 0.0);
(402679.7, 3766345.8, 68.8, 68.8, 0.0); (402679.7, 3766395.8, 68.5, 68.5, 0.0);
(402679.7, 3766445.8, 68.7, 68.7, 0.0); (402711.2, 3766582.5, 69.6, 69.6, 0.0);
(402711.2, 3766632.5, 69.3, 69.3, 0.0); (402761.2, 3766582.5, 69.5, 69.5, 0.0);
(402761.2, 3766632.5, 69.8, 69.8, 0.0); (402761.2, 3766682.5, 68.8, 69.5, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(402811.2, 3766632.5, 69.6, 69.6, 0.0); (403117.8, 3766776.2, 70.7, 70.7, 0.0);
(403117.8, 3766876.2, 70.4, 70.4, 0.0); (403167.8, 3766726.2, 70.7, 70.7, 0.0);
(403167.8, 3766776.2, 70.7, 70.7, 0.0); (403167.8, 3766826.2, 70.9, 70.9, 0.0);
(403167.8, 3766876.2, 71.2, 71.2, 0.0); (403167.8, 3766926.2, 71.1, 71.1, 0.0);
(403217.8, 3766726.2, 70.6, 70.6, 0.0); (403217.8, 3766776.2, 71.0, 71.0, 0.0);
(403217.8, 3766826.2, 71.0, 71.0, 0.0); (403217.8, 3766876.2, 71.1, 71.1, 0.0);
(403217.8, 3766926.2, 71.1, 71.1, 0.0); (403267.8, 3766726.2, 70.7, 70.7, 0.0);
(403267.8, 3766776.2, 70.9, 70.9, 0.0); (403267.8, 3766826.2, 71.3, 71.3, 0.0);
(403267.8, 3766876.2, 71.2, 71.2, 0.0); (403267.8, 3766926.2, 71.1, 71.1, 0.0);
(403317.8, 3766726.2, 70.6, 70.6, 0.0); (403317.8, 3766776.2, 70.7, 70.7, 0.0);

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     ( 403317.8, 3766826.2,      70.9,      70.9,       0.0);         ( 403317.8,
3766876.2,      70.8,      70.8,       0.0);
     ( 403367.8, 3766776.2,      70.4,      70.4,       0.0);         ( 403367.8,
3766826.2,      70.6,      70.6,       0.0);
     ( 403417.8, 3766826.2,      70.5,      70.5,       0.0);         ( 403215.3,
3766514.1,      69.0,      69.0,       0.0);
     ( 403215.3, 3766564.1,      69.2,      69.2,       0.0);         ( 403265.3,
3766464.1,      68.9,      68.9,       0.0);
     ( 403265.3, 3766514.1,      69.3,      69.3,       0.0);         ( 403265.3,
3766564.1,      69.5,      69.5,       0.0);
     ( 403265.3, 3766614.1,      69.3,      69.3,       0.0);         ( 403315.3,
3766464.1,      69.1,      69.1,       0.0);
     ( 403315.3, 3766514.1,      69.6,      69.6,       0.0);         ( 403315.3,
3766564.1,      69.9,      69.9,       0.0);
     ( 403315.3, 3766614.1,      69.7,      69.7,       0.0);         ( 403315.3,
3766664.1,      69.5,      69.5,       0.0);
     ( 403365.3, 3766464.1,      69.7,      70.8,       0.0);         ( 403365.3,
3766514.1,      69.8,      69.8,       0.0);
     ( 403365.3, 3766564.1,      70.2,      70.2,       0.0);         ( 403365.3,
3766614.1,      70.1,      70.1,       0.0);
     ( 403365.3, 3766664.1,      70.8,      70.8,       0.0);         ( 403365.3,
3766714.1,      70.5,      70.5,       0.0);
     ( 403415.3, 3766514.1,      70.6,      70.6,       0.0);         ( 403415.3,
3766564.1,      70.7,      70.7,       0.0);
     ( 403415.3, 3766614.1,      70.9,      70.9,       0.0);         ( 403415.3,
3766664.1,      71.0,      71.0,       0.0);
     ( 403415.3, 3766714.1,      70.8,      70.8,       0.0);         ( 403415.3,
3766764.1,      70.4,      70.4,       0.0);
     ( 403465.3, 3766564.1,      70.9,      70.9,       0.0);         ( 403465.3,
3766614.1,      71.0,      71.0,       0.0);
     ( 403465.3, 3766664.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766714.1,      71.0,      71.0,       0.0);
     ( 403465.3, 3766764.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766814.1,      71.0,      71.0,       0.0);
     ( 403515.3, 3766564.1,      71.0,      71.0,       0.0);         ( 403515.3,
3766614.1,      70.9,      70.9,       0.0);
     ( 403515.3, 3766664.1,      72.0,      72.0,       0.0);         ( 403515.3,
3766714.1,      72.1,      72.1,       0.0);
     ( 403515.3, 3766764.1,      71.3,      71.3,       0.0);         ( 403515.3,
3766814.1,      71.3,      71.3,       0.0);
     ( 403565.3, 3766614.1,      71.3,      71.3,       0.0);         ( 403565.3,
3766664.1,      71.5,      71.5,       0.0);
     ( 403565.3, 3766714.1,      72.2,      72.2,       0.0);         ( 403565.3,
3766764.1,      72.1,      72.1,       0.0);
     ( 403565.3, 3766814.1,      71.3,      71.3,       0.0);         ( 403565.3,
3766864.1,      71.5,      71.5,       0.0);
     ( 403615.3, 3766614.1,      72.1,      72.1,       0.0);         ( 403615.3,
3766664.1,      72.3,      72.3,       0.0);
     ( 403615.3, 3766714.1,      71.9,      71.9,       0.0);         ( 403615.3,
3766764.1,      71.9,      71.9,       0.0);
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(403615.3, 3766814.1, 72.2, 72.2, 0.0); (403665.3, 3766664.1, 72.2, 72.2, 0.0);
(403665.3, 3766714.1, 72.3, 72.3, 0.0); (403665.3, 3766764.1, 72.2, 72.2, 0.0);
(403665.3, 3766814.1, 72.0, 72.0, 0.0); (403715.3, 3766664.1, 72.4, 72.4, 0.0);
(403715.3, 3766714.1, 72.1, 72.1, 0.0); (403715.3, 3766764.1, 72.1, 72.1, 0.0);
(403715.3, 3766814.1, 72.0, 72.0, 0.0); (403765.3, 3766714.1, 72.5, 72.5, 0.0);
(403765.3, 3766764.1, 72.1, 72.1, 0.0); (403765.3, 3766814.1, 71.9, 71.9, 0.0);
(403278.8, 3767059.2, 70.8, 70.8, 0.0); (403328.8, 3767059.2, 70.5, 70.5, 0.0);
(403328.8, 3767109.2, 71.0, 71.0, 0.0); (403328.8, 3767159.2, 71.0, 71.0, 0.0);
(403378.8, 3767059.2, 71.1, 71.1, 0.0); (403378.8, 3767109.2, 71.3, 71.3, 0.0);
(403378.8, 3767159.2, 70.9, 70.9, 0.0); (403378.8, 3767209.2, 70.7, 70.7, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(403428.8, 3767009.2, 71.6, 71.6, 0.0); (403428.8, 3767059.2, 71.3, 71.3, 0.0);
(403428.8, 3767109.2, 71.4, 71.4, 0.0); (403428.8, 3767159.2, 71.1, 71.1, 0.0);
(403478.8, 3767009.2, 71.6, 71.6, 0.0); (403478.8, 3767059.2, 71.6, 71.6, 0.0);
(403478.8, 3767109.2, 71.6, 71.6, 0.0); (403478.8, 3767159.2, 71.5, 71.5, 0.0);
(403528.8, 3767009.2, 71.8, 71.8, 0.0); (403528.8, 3767059.2, 71.7, 71.7, 0.0);
(403528.8, 3767109.2, 71.4, 71.4, 0.0); (403578.8, 3767009.2, 71.1, 71.1, 0.0);
(403578.8, 3767059.2, 71.0, 71.0, 0.0); (403578.8, 3767109.2, 71.8, 71.8, 0.0);
(403628.8, 3766959.2, 71.3, 71.3, 0.0); (403628.8, 3767009.2, 71.2, 71.2, 0.0);
(403628.8, 3767059.2, 71.0, 71.0, 0.0); (403678.8, 3766959.2, 71.1, 71.1, 0.0);

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     ( 403678.8, 3767009.2,      71.1,      71.1,       0.0);         ( 403678.8,
3767059.2,      71.6,      71.6,       0.0);
     ( 403728.8, 3766959.2,      71.4,      71.4,       0.0);         ( 403728.8,
3767009.2,      71.5,      71.5,       0.0);
     ( 403778.8, 3766959.2,      71.8,      71.8,       0.0);         ( 403778.8,
3767009.2,      71.8,      71.8,       0.0);
     ( 402391.5, 3767242.3,      69.0,      69.0,       0.0);         ( 402391.5,
3767292.3,      69.2,      69.2,       0.0);
     ( 402391.5, 3767342.3,      69.6,      69.6,       0.0);         ( 402391.5,
3767392.3,      69.7,      69.7,       0.0);
     ( 402441.5, 3767242.3,      69.1,      69.1,       0.0);         ( 402441.5,
3767292.3,      69.4,      69.4,       0.0);
     ( 402441.5, 3767342.3,      69.6,      69.6,       0.0);         ( 402441.5,
3767392.3,      69.9,      69.9,       0.0);
     ( 402491.5, 3767192.3,      69.3,      69.3,       0.0);         ( 402491.5,
3767242.3,      69.2,      69.2,       0.0);
     ( 402491.5, 3767292.3,      69.3,      69.3,       0.0);         ( 402491.5,
3767342.3,      69.7,      69.7,       0.0);
     ( 402491.5, 3767392.3,      70.9,      71.7,       0.0);         ( 402541.5,
3767192.3,      69.5,      69.5,       0.0);
     ( 402541.5, 3767242.3,      69.3,      69.3,       0.0);         ( 402541.5,
3767292.3,      69.5,      69.5,       0.0);
     ( 402541.5, 3767342.3,      70.0,      70.0,       0.0);         ( 402541.5,
3767392.3,      70.5,      70.5,       0.0);
     ( 402591.5, 3767192.3,      69.2,      69.2,       0.0);         ( 402591.5,
3767242.3,      69.4,      69.4,       0.0);
     ( 402591.5, 3767292.3,      70.3,      70.3,       0.0);         ( 402641.5,
3767192.3,      69.3,      69.3,       0.0);
     ( 402641.5, 3767242.3,      69.9,      69.9,       0.0);         ( 402641.5,
3767292.3,      70.4,      70.4,       0.0);
     ( 402691.5, 3767192.3,      69.5,      69.5,       0.0);         ( 402691.5,
3767242.3,      69.8,      69.8,       0.0);
     ( 402691.5, 3767292.3,      70.5,      70.5,       0.0);         ( 402741.5,
3767192.3,      69.6,      69.6,       0.0);
     ( 402741.5, 3767242.3,      69.6,      69.6,       0.0);         ( 402791.5,
3767192.3,      70.1,      70.1,       0.0);
     ( 403032.8, 3767319.0,      71.2,      71.2,       0.0);         ( 403032.8,
3767369.0,      71.7,      71.7,       0.0);
     ( 403082.8, 3767369.0,      71.6,      71.6,       0.0);         ( 403082.8,
3767419.0,      72.0,      72.0,       0.0);
     ( 403132.8, 3767419.0,      72.0,      72.0,       0.0);         ( 403132.8,
3767469.0,      72.2,      72.2,       0.0);
     ( 403182.8, 3767419.0,      72.6,      72.6,       0.0);

 *** AERMOD - VERSION 24142  ***   *** PM10_OPERATIONS
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       09:26:44
```

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***

(1=YES; 0=NO)

1 1 1

Profile format: FREE

Surface station no.: 3166 Upper air station no.: 3190
Name: PICO_RIVERA Name: UNKNOWN

Year: 2010 Year: 2010

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
10	01	01	1	01	-38.6	0.384	-9.000	-9.000	-999.	572.	162.4	0.34	0.73	1.00	3.10	321.	9.1	283.8	5.5
10	01	01	1	02	-33.5	0.333	-9.000	-9.000	-999.	462.	121.8	0.34	0.73	1.00	2.70	217.	9.1	282.5	5.5
10	01	01	1	03	-21.9	0.218	-9.000	-9.000	-999.	251.	52.2	0.34	0.73	1.00	1.80	290.	9.1	282.5	5.5
10	01	01	1	04	-27.1	0.269	-9.000	-9.000	-999.	334.	79.5	0.34	0.73	1.00	2.20	255.	9.1	282.0	5.5
10	01	01	1	05	-21.9	0.218	-9.000	-9.000	-999.	245.	52.2	0.34	0.73	1.00	1.80	234.	9.1	282.0	5.5
10	01	01	1	06	-27.1	0.269	-9.000	-9.000	-999.	334.	79.5	0.34	0.73	1.00	2.20	258.	9.1	282.0	5.5
10	01	01	1	07	-27.2	0.269	-9.000	-9.000	-999.	334.	79.5	0.34	0.73	1.00	2.20	213.	9.1	281.4	5.5
10	01	01	1	08	-22.6	0.335	-9.000	-9.000	-999.	466.	151.7	0.34	0.73	0.54	2.70	215.	9.1	282.0	5.5
10	01	01	1	09	26.9	0.249	0.347	0.008	56.	302.	-51.9	0.34	0.73	0.32	1.80	199.	9.1	284.2	5.5
10	01	01	1	10	65.3	0.365	0.593	0.008	116.	529.	-67.5	0.34	0.73	0.24	2.70	117.	9.1	288.1	5.5
10	01	01	1	11	94.5	0.374	0.933	0.008	311.	550.	-50.3	0.34	0.73	0.21	2.70	243.	9.1	290.4	5.5
10	01	01	1	12	103.9	0.279	1.087	0.008	448.	359.	-19.0	0.34	0.73	0.20	1.80	130.	9.1	293.1	5.5
10	01	01	1	13	83.7	0.273	1.073	0.008	533.	343.	-22.0	0.34	0.73	0.20	1.80	282.	9.1	294.9	5.5
10	01	01	1	14	82.0	0.218	1.112	0.008	606.	245.	-11.4	0.34	0.73	0.21	1.30	290.	9.1	295.9	5.5
10	01	01	1	15	38.9	0.202	0.881	0.008	636.	217.	-19.0	0.34	0.73	0.25	1.30	192.	9.1	294.9	5.5
10	01	01	1	16	11.4	0.181	0.588	0.008	643.	185.	-47.4	0.34	0.73	0.33	1.30	218.	9.1	293.8	5.5
10	01	01	1	17	-10.7	0.155	-9.000	-9.000	-999.	147.	31.4	0.34	0.73	0.60	1.30	255.	9.1	292.0	5.5
10	01	01	1	18	-5.5	0.104	-9.000	-9.000	-999.	81.	18.6	0.34	0.73	1.00	0.90	129.	9.1	289.2	5.5
10	01	01	1	19	-11.8	0.154	-9.000	-9.000	-999.	145.	27.8	0.34	0.73	1.00	1.30	264.	9.1	287.5	5.5

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 10 01 01   1 20  -11.8  0.154 -9.000 -9.000 -999.  144.     27.8  0.34   0.73
1.00    1.30   25.    9.1  287.0    5.5
 10 01 01   1 21  -21.6  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  343.    9.1  285.9    5.5
 10 01 01   1 22  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  332.    9.1  284.9    5.5
 10 01 01   1 23  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  178.    9.1  284.2    5.5
 10 01 01   1 24  -11.8  0.154 -9.000 -9.000 -999.  145.     27.6  0.34   0.73
1.00    1.30   28.    9.1  283.1    5.5


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 10 01 01 01    5.5 0 -999.  -99.00   283.8   99.0  -99.00  -99.00
 10 01 01 01    9.1 1  321.    3.10  -999.0   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION 24142  ***   *** PM10_OPERATIONS
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***        09:26:44

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  DUST     ***
                                     INCLUDING SOURCE(S):     DUST        ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        402778.58   3766381.80       24.31692  (16122624)                402778.58
3766431.80       28.97720  (16122624)
        402778.58   3766481.80       36.27548  (16112724)                402778.58
3766531.80       52.92678  (16112724)
        402828.58   3766281.80       14.38488  (16122924)                402828.58
3766331.80       16.64666  (16122624)
        402828.58   3766381.80       19.67892  (16122624)                402828.58
3766431.80       23.78234  (16122624)
        402828.58   3766481.80       29.61321  (16122624)                402828.58
3766531.80       38.57615  (16122624)
```

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        402828.58   3766581.80       58.48090  (16112724)               402878.58
3766231.80       11.14938  (16122924)
        402878.58   3766281.80       12.34777  (16122924)               402878.58
3766331.80       13.80667  (16122924)
        402878.58   3766381.80       15.62783  (16122924)               402878.58
3766431.80       17.97201  (16122924)
        402878.58   3766481.80       22.11651  (11011224)               402878.58
3766531.80       28.17742  (11011224)
        402878.58   3766581.80       38.06819  (11011224)               402878.58
3766631.80       57.48614m (11010824)
        402928.58   3766231.80        9.98400  (11011224)               402928.58
3766281.80       11.89191  (11011224)
        402928.58   3766331.80       14.12796  (11011224)               402928.58
3766381.80       16.74708  (11011224)
        402928.58   3766431.80       19.85482  (11011224)               402928.58
3766481.80       23.59676  (11011224)
        402928.58   3766531.80       28.12791  (11011224)               402928.58
3766581.80       33.20614  (11011224)
        402928.58   3766631.80       44.34935m (11010824)               402928.58
3766681.80       64.37940m (16122424)
        402978.58   3766281.80       13.56579  (11011224)               402978.58
3766331.80       15.59909  (11011224)
        402978.58   3766381.80       17.82860  (11011224)               402978.58
3766431.80       20.23538  (11011224)
        402978.58   3766481.80       22.75140  (11011224)               402978.58
3766531.80       25.27773  (11011224)
        402978.58   3766581.80       28.16373m (11010824)               402978.58
3766631.80       37.01888m (16122424)
        402978.58   3766681.80       50.08575m (16122424)               402978.58
3766731.80       69.09567m (16122424)
        403028.58   3766281.80       14.32293  (11011224)               403028.58
3766331.80       15.89496  (11011224)
        403028.58   3766381.80       17.45568  (11011224)               403028.58
3766431.80       18.94001  (11011224)
        403028.58   3766481.80       20.28268  (11011224)               403028.58
3766531.80       21.50771  (11011224)
        403028.58   3766581.80       25.37590m (16122424)               403028.58
3766631.80       33.46956m (16122424)
        403028.58   3766681.80       41.93631m (16122424)               403028.58
3766731.80       51.97203m (16122424)
        403028.58   3766781.80       68.40496m (16122424)               403078.58
3766331.80       14.97943  (11011224)
        403078.58   3766381.80       15.79084  (11011224)               403078.58
3766431.80       16.38206  (11011224)
        403078.58   3766481.80       17.30509  (11010524)               403078.58
3766531.80       19.19460m (10122624)
        403078.58   3766581.80       24.27144m (16122424)               403078.58
3766631.80       30.24182m (16122424)
        403078.58   3766681.80       35.72096m (16122424)               403078.58
3766731.80       40.71722m (16122424)
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DUST ***
INCLUDING SOURCE(S): DUST ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
403128.58	3766331.80	13.07714	(11011224)	403128.58	3766381.80	13.18735	(11011224)
403128.58	3766431.80	14.26338	(11010524)	403128.58	3766481.80	15.31001m	(10122624)
403128.58	3766531.80	19.12524m	(10122624)	403128.58	3766581.80	22.78600m	(10122624)
403128.58	3766631.80	26.85263m	(16122424)	403128.58	3766681.80	29.67300m	(16122424)
403178.58	3766381.80	12.48111	(12122524)	403178.58	3766431.80	13.43095	(12122524)
403178.58	3766481.80	15.52964m	(10122624)	403178.58	3766631.80	23.06212m	(16122424)
403228.58	3766431.80	12.88226m	(10122624)	402129.69	3766545.84	26.15527	(16101824)
402179.69	3766495.84	28.88393	(16101824)	402179.69	3766545.84	29.65617	(16101824)
402229.69	3766495.84	31.19779	(16101824)	402229.69	3766545.84	33.37994	(16101824)
402229.69	3766745.84	28.91409	(16031124)	402229.69	3766795.84	28.23870	(16031124)
402229.69	3766945.84	17.96960	(16042824)	402229.69	3766995.84	17.75108c	(15101924)
402279.69	3766495.84	33.36957	(16101824)	402279.69	3766545.84	37.29682	(16101824)
402279.69	3766595.84	37.56853	(16101824)	402279.69	3766745.84	32.02851	(16031124)
402279.69	3766995.84	19.26081c	(15101924)	402279.69	3767045.84	18.59412b	(11111524)

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        402279.69   3767095.84       17.14138b (11111524)               402329.69
3766545.84       41.31649  (16101824)
        402329.69   3766595.84       43.69423  (16101824)               402329.69
3766645.84       41.19187  (16101824)
        402329.69   3766695.84       38.33085  (16040924)               402329.69
3766745.84       36.90830  (16040924)
        402329.69   3767095.84       17.99035  (10111924)               402379.69
3766545.84       45.07070  (16101824)
        402379.69   3766595.84       50.56614  (16101824)               402379.69
3766645.84       50.16938  (16101824)
        402379.69   3766695.84       45.11898  (16040924)               402379.69
3767045.84       21.40905b (11111524)
        402379.69   3767095.84       21.22640  (10111924)               402429.69
3766145.84       21.86262  (16112724)
        402429.69   3766195.84       24.84804  (16112724)               402429.69
3766245.84       27.74915  (16112724)
        402429.69   3766295.84       30.27544  (16112724)               402429.69
3766395.84       39.03436  (16120824)
        402429.69   3766445.84       42.80575  (15021024)               402429.69
3766495.84       45.32197  (15021024)
        402429.69   3766545.84       49.17323  (15111024)               402429.69
3766595.84       57.84906  (16101824)
        402429.69   3766645.84       61.07278  (16101824)               402429.69
3766695.84       57.74874  (16101824)
        402429.69   3766945.84       30.94004b (11111524)               402429.69
3766995.84       26.80102b (11111524)
        402429.69   3767045.84       25.66651  (10111924)               402429.69
3767095.84       24.07208  (10111924)
        402479.69   3766145.84       20.02398  (16112724)               402479.69
3766195.84       23.55845  (16112724)
        402479.69   3766245.84       27.39818  (16112724)               402479.69
3766295.84       31.38067  (16112724)
        402479.69   3766345.84       35.24710  (16112724)               402479.69
3766395.84       39.10550  (16120824)
        402479.69   3766445.84       45.84626  (16120824)               402479.69
3766495.84       50.95943  (15021024)
        402479.69   3766545.84       54.99430  (15111024)               402479.69
3766595.84       64.42491  (16101824)
        402479.69   3766645.84       73.90556  (16101824)               402479.69
3766695.84       75.15295  (16101824)
        402479.69   3766745.84       70.83487  (16040924)               402479.69
3766895.84       40.93821m (10050224)
        402479.69   3766945.84       35.21686b (11111524)               402479.69
3766995.84       32.48526  (10111924)
        402479.69   3767045.84       29.61083  (10111924)               402479.69
3767095.84       27.58425  (11032824)
        402529.69   3766145.84       17.40066  (16112724)               402529.69
3766295.84       30.15040  (16112724)
        402529.69   3766345.84       35.46035  (16112724)               402529.69
3766395.84       41.12369  (16112724)
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        402529.69   3766445.84       46.81367  (16112724)                402529.69
3766495.84       54.84962  (16120824)
        402529.69   3766545.84       63.66055  (16120824)                402529.69
3766595.84       69.98018  (15111024)
        402529.69   3766645.84       88.05944  (16101824)                402529.69
3766695.84       97.94426  (16101824)
        402529.69   3766745.84       96.93424  (16101824)                402529.69
3766795.84       90.54417  (16040924)
        402529.69   3766845.84       65.72104  (16040924)                402529.69
3766895.84       51.92471m (10050224)
        402529.69   3766945.84       44.42221  (10111924)                402529.69
3766995.84       38.73074  (10111924)
        402529.69   3767045.84       34.34041  (11032824)                402579.69
3766295.84       27.28293  (16112724)
        402579.69   3766345.84       33.28514  (16112724)                402579.69
3766395.84       40.20629  (16112724)
        402579.69   3766445.84       48.24457  (16112724)                402579.69
3766495.84       57.83546  (16112724)
        402579.69   3766545.84       68.53813  (16112724)                402579.69
3766595.84       84.84075  (16120824)
        402579.69   3766645.84      104.89646  (16101824)                402579.69
3766695.84      129.14303  (16101824)
 *** AERMOD - VERSION 24142  ***   *** PM10_OPERATIONS
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        09:26:44

                                    PAGE  35
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  DUST     ***
                                    INCLUDING SOURCE(S):     DUST        ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        402579.69   3766895.84       73.42436  (10111924)                402579.69
3766945.84       57.42281  (10111924)
        402579.69   3766995.84       46.57538  (10111924)                402579.69
3767045.84       40.08693  (11032824)
        402629.69   3766345.84       29.76337  (16112724)                402629.69
3766395.84       37.38821  (16112724)
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        402629.69   3766445.84       46.43584  (16112724)                402629.69
3766495.84       57.60865  (16112724)
        402629.69   3766545.84       73.83852  (16112724)                402629.69
3766595.84      102.60417  (16112724)
        402629.69   3766945.84       74.53209  (10111924)                402629.69
3766995.84       56.18733  (10100424)
        402679.69   3766345.84       25.98373c (16120624)                402679.69
3766395.84       33.48618  (16112724)
        402679.69   3766445.84       43.83528  (16112724)                402711.25
3766582.49       84.73169  (16112724)
        402711.25   3766632.49      117.28611  (16112724)                402761.25
3766582.49       82.19797  (16112724)
        402761.25   3766632.49      108.85562  (16112724)                402761.25
3766682.49      164.68502  (16112724)
        402811.25   3766632.49      133.22164  (16112724)                403117.78
3766776.16       37.89578  (10020924)
        403117.78   3766876.16       58.41113  (12082324)                403167.78
3766726.16       29.09964  (10020924)
        403167.78   3766776.16       30.81012  (10020924)                403167.78
3766826.16       38.53918  (12082324)
        403167.78   3766876.16       43.17347  (12082324)                403167.78
3766926.16       45.87589  (16081224)
        403217.78   3766726.16       25.44452  (10020924)                403217.78
3766776.16       25.29474  (12082324)
        403217.78   3766826.16       30.78975  (12082324)                403217.78
3766876.16       33.63259  (12082324)
        403217.78   3766926.16       35.89203  (16081224)                403267.78
3766726.16       22.20387  (10020924)
        403267.78   3766776.16       21.71314  (12082324)                403267.78
3766826.16       25.46104  (12082324)
        403267.78   3766876.16       27.21135  (12082324)                403267.78
3766926.16       27.62936  (16081224)
        403317.78   3766726.16       19.31816  (10020924)                403317.78
3766776.16       18.87875  (12082324)
        403317.78   3766826.16       21.57806  (12082324)                403317.78
3766876.16       22.67935  (12082324)
        403367.78   3766776.16       16.57670  (12082324)                403367.78
3766826.16       18.61220  (12082324)
        403417.78   3766826.16       16.27116  (12082324)                403215.26
3766514.09       16.95410m (10122624)
        403215.26   3766564.09       18.91409m (10122624)                403265.26
3766464.09       14.08017m (10122624)
        403265.26   3766514.09       15.82253m (10122624)                403265.26
3766564.09       16.81149m (10122624)
        403265.26   3766614.09       17.19102  (10020924)                403315.26
3766464.09       13.31250m (10122624)
        403315.26   3766514.09       14.37127m (10122624)                403315.26
3766564.09       14.58540m (10122624)
        403315.26   3766614.09       16.29490  (10020924)                403315.26
3766664.09       18.61706  (10020924)
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        403365.26   3766464.09       12.29357m (10122624)                403365.26
3766514.09       12.78423m (10122624)
        403365.26   3766564.09       12.88761  (10020924)                403365.26
3766614.09       15.38163  (10020924)
        403365.26   3766664.09       16.96678  (10020924)                403365.26
3766714.09       17.13232  (10020924)
        403415.26   3766514.09       11.21244m (10122624)                403415.26
3766564.09       12.50853  (10020924)
        403415.26   3766614.09       14.42926  (10020924)                403415.26
3766664.09       15.38681  (10020924)
        403415.26   3766714.09       15.00220  (10020924)                403415.26
3766764.09       14.40880m (10042924)
        403465.26   3766564.09       12.04316  (10020924)                403465.26
3766614.09       13.45077  (10020924)
        403465.26   3766664.09       13.89480  (10020924)                403465.26
3766714.09       13.13894  (10020924)
        403465.26   3766764.09       13.20017m (10042924)                403465.26
3766814.09       14.22172  (12082324)
        403515.26   3766564.09       11.50364  (10020924)                403515.26
3766614.09       12.46734  (10020924)
        403515.26   3766664.09       12.50434  (10020924)                403515.26
3766714.09       11.51975  (10020924)
        403515.26   3766764.09       12.13535m (10042924)                403515.26
3766814.09       12.67699  (12082324)
 *** AERMOD - VERSION 24142  ***   *** PM10_OPERATIONS
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        09:26:44

                                    PAGE  36
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  DUST     ***
                                    INCLUDING SOURCE(S):     DUST        ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        403565.26   3766614.09       11.49860  (10020924)                403565.26
3766664.09       11.23756  (10020924)
        403565.26   3766714.09       10.33628m (10042924)                403565.26
3766764.09       11.19114m (10042924)
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403565.26 3766814.09 11.37907 (12082324) 403565.26
3766864.09 11.89546 (12082324)
403615.26 3766614.09 10.56485 (10020924) 403615.26
3766664.09 10.08659 (10020924)
403615.26 3766714.09 9.71215m (10042924) 403615.26
3766764.09 10.35408m (10042924)
403615.26 3766814.09 10.27172 (12082324) 403665.26
3766664.09 9.05536 (10020924)
403665.26 3766714.09 9.13394m (10042924) 403665.26
3766764.09 9.60322m (10042924)
403665.26 3766814.09 9.32347 (12082324) 403715.26
3766664.09 8.13453 (10020924)
403715.26 3766714.09 8.60082m (10042924) 403715.26
3766764.09 8.93065m (10042924)
403715.26 3766814.09 8.50135 (12082324) 403765.26
3766714.09 8.10647m (10042924)
403765.26 3766764.09 8.32402m (10042924) 403765.26
3766814.09 7.78431 (12082324)
403278.84 3767059.18 32.58352 (16081224) 403328.84
3767059.18 29.87773 (16081224)
403328.84 3767109.18 26.85175 (16081224) 403328.84
3767159.18 27.81174 (15071724)
403378.84 3767059.18 27.03509 (16081224) 403378.84
3767109.18 25.57550 (16081224)
403378.84 3767159.18 23.10802 (15071724) 403378.84
3767209.18 24.68890 (15071724)
403428.84 3767009.18 21.05899 (16081224) 403428.84
3767059.18 24.07953 (16081224)
403428.84 3767109.18 24.01516 (16081224) 403428.84
3767159.18 21.40091 (16081224)
403478.84 3767009.18 17.39842 (16081224) 403478.84
3767059.18 21.09248 (16081224)
403478.84 3767109.18 22.19310 (16081224) 403478.84
3767159.18 20.77728 (16081224)
403528.84 3767009.18 14.22339 (16081224) 403528.84
3767059.18 18.19408 (16081224)
403528.84 3767109.18 20.17880 (16081224) 403578.84
3767009.18 11.54868 (16081224)
403578.84 3767059.18 15.49226 (16081224) 403578.84
3767109.18 18.05400 (16081224)
403628.84 3766959.18 9.95692 (12082324) 403628.84
3767009.18 9.56037 (12022524)
403628.84 3767059.18 13.05141 (16081224) 403678.84
3766959.18 9.14051 (12082324)
403678.84 3767009.18 8.64487 (12022524) 403678.84
3767059.18 10.90745 (16081224)
403728.84 3766959.18 8.45123 (12082324) 403728.84
3767009.18 7.82734 (12022524)
403778.84 3766959.18 7.85897 (12082324) 403778.84
3767009.18 7.25006 (12082324)

```
        402391.48   3767242.35       19.83449  (11032824)                402391.48
3767292.35       18.82112  (11032824)
        402391.48   3767342.35       17.34141  (11032824)                402391.48
3767392.35       16.30631m (10102024)
        402441.48   3767242.35       21.65615  (11032824)                402441.48
3767292.35       19.78323  (11032824)
        402441.48   3767342.35       18.17305m (10102024)                402441.48
3767392.35       16.55150m (10102024)
        402491.48   3767192.35       25.27990  (11032824)                402491.48
3767242.35       22.84825  (11032824)
        402491.48   3767292.35       20.33103m (10102024)                402491.48
3767342.35       18.50789m (10060524)
        402491.48   3767392.35       18.21233m (10060524)                402541.48
3767192.35       26.76305  (11032824)
        402541.48   3767242.35       23.49236m (10060524)                402541.48
3767292.35       22.72997m (10060524)
        402541.48   3767342.35       21.86377m (10060524)                402541.48
3767392.35       20.89827m (10060524)
        402591.48   3767192.35       29.52868m (10060524)                402591.48
3767242.35       27.79408m (10060524)
        402591.48   3767292.35       26.10747m (10060524)                402641.48
3767192.35       33.84379m (10060524)
        402641.48   3767242.35       30.99504m (10060524)                402641.48
3767292.35       28.33597m (10060524)
        402691.48   3767192.35       36.82593m (10060524)                402691.48
3767242.35       32.73934m (10060524)
 *** AERMOD - VERSION 24142  ***   *** PM10_OPERATIONS
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        09:26:44

                                    PAGE  37
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  DUST     ***
                                    INCLUDING SOURCE(S):     DUST        ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        402691.48   3767292.35       28.94814m (10060524)                402741.48
3767192.35       38.04554m (10060524)
```

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402741.48	3767242.35	32.37169m	(10060524)	402791.48	3767192.35	39.68011m	(10102124)
403032.77	3767319.02	27.87114	(10100224)	403032.77	3767369.02	24.14519	(10100224)
403082.77	3767369.02	24.46053	(10100224)	403082.77	3767419.02	21.88092	(10100224)
403132.77	3767419.02	21.32342	(10100224)	403132.77	3767469.02	19.62279	(10100224)
403182.77	3767419.02	19.47315	(16072824)				

402778.58	3766381.80	10.19676m	(15020724)	402778.58	3766431.80	12.70626m	(15020724)
402778.58	3766481.80	16.38207m	(15020724)	402778.58	3766531.80	22.12426m	(15020724)
402828.58	3766281.80	7.01476	(16122924)	402828.58	3766331.80	8.20437m	(15020724)
402828.58	3766381.80	9.91519m	(15020724)	402828.58	3766431.80	12.28296m	(15020724)
402828.58	3766481.80	15.71872m	(15020724)	402828.58	3766531.80	21.05263m	(15020724)
402828.58	3766581.80	30.34977m	(15020724)	402878.58			

3766231.80 5.79701m (15020724)
402878.58 3766281.80 6.73040m (15020724) 402878.58
3766331.80 7.93078m (15020724)
402878.58 3766381.80 9.51393m (15020724) 402878.58
3766431.80 11.66976m (15020724)
402878.58 3766481.80 14.72495m (15020724) 402878.58
3766531.80 19.34650m (15020724)
402878.58 3766581.80 27.05456m (15020724) 402878.58
3766631.80 42.44180m (15020724)
402928.58 3766231.80 5.61945m (15020724) 402928.58
3766281.80 6.48743m (15020724)
402928.58 3766331.80 7.58927m (15020724) 402928.58
3766381.80 9.01838m (15020724)
402928.58 3766431.80 10.92207m (15020724) 402928.58
3766481.80 13.54045m (15020724)
402928.58 3766531.80 17.31834m (15020724) 402928.58
3766581.80 23.07605m (15020724)
402928.58 3766631.80 32.65537m (15020724) 402928.58
3766681.80 49.95835m (15020724)
402978.58 3766281.80 6.20110m (15020724) 402978.58
3766331.80 7.19258m (15020724)
402978.58 3766381.80 8.45297m (15020724) 402978.58
3766431.80 10.08791m (15020724)
402978.58 3766481.80 12.25978m (15020724) 402978.58
3766531.80 15.22736m (15020724)
402978.58 3766581.80 19.40597m (15020724) 402978.58
3766631.80 25.49698m (15020724)
402978.58 3766681.80 34.76965m (15020724) 402978.58
3766731.80 50.41907m (15020724)
403028.58 3766281.80 5.88064m (15020724) 403028.58
3766331.80 6.75622m (15020724)
403028.58 3766381.80 7.84458m (15020724) 403028.58
3766431.80 9.21637m (15020724)
403028.58 3766481.80 10.97008m (15020724) 403028.58
3766531.80 13.24480m (15020724)
403028.58 3766581.80 16.23225m (15020724) 403028.58
3766631.80 20.19061m (15020724)
403028.58 3766681.80 25.51318m (15020724) 403028.58
3766731.80 32.84541m (15020724)
403028.58 3766781.80 43.76169m (15020724) 403078.58
3766331.80 6.29802m (15020724)
403078.58 3766381.80 7.22115m (15020724) 403078.58
3766431.80 8.34809m (15020724)
403078.58 3766481.80 9.74108m (15020724) 403078.58
3766531.80 11.46165m (15020724)
403078.58 3766581.80 13.58190m (15020724) 403078.58
3766631.80 16.18689m (15020724)
403078.58 3766681.80 19.32276m (15020724) 403078.58
3766731.80 22.96048m (15020724)
403128.58 3766331.80 5.83541m (15020724) 403128.58

3766381.80   6.60761m (15020724)
        403128.58   3766431.80   7.52248m (15020724)   403128.58
3766481.80   8.61370m (15020724)
        403128.58   3766531.80   9.90088m (15020724)   403128.58
3766581.80   11.41031m (15020724)
        403128.58   3766631.80   13.13626m (15020724)   403128.58
3766681.80   15.02814m (15020724)
        403178.58   3766381.80   6.02315m (15020724)   403178.58
3766431.80   6.76277m (15020724)
        403178.58   3766481.80   7.61268m (15020724)   403178.58
3766631.80   10.81125m (15020724)
        403228.58   3766431.80   6.07316m (15020724)   402129.69
3766545.84   5.18467m (15020724)
        402179.69   3766495.84   5.65675m (15020724)   402179.69
3766545.84   5.87484m (15020724)
        402229.69   3766495.84   6.39747m (15020724)   402229.69
3766545.84   6.70472m (15020724)
        402229.69   3766745.84   7.20646m (15020724)   402229.69
3766795.84   7.10687m (15020724)

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                              *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                   INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                    **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        402229.69   3766945.84   7.04334 (10111924)   402229.69
3766995.84   6.94928 (10111924)

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        402279.69   3766495.84        7.27697m (15020724)               402279.69
3766545.84        7.72130m (15020724)
        402279.69   3766595.84        8.09466m (15020724)               402279.69
3766745.84        8.52945m (15020724)
        402279.69   3766995.84        8.05487  (10111924)               402279.69
3767045.84        7.66264  (10111924)
        402279.69   3767095.84        7.15758  (10111924)               402329.69
3766545.84        8.96761m (15020724)
        402329.69   3766595.84        9.54465m (15020724)               402329.69
3766645.84        9.99373m (15020724)
        402329.69   3766695.84       10.26122m (15020724)               402329.69
3766745.84       10.30611m (15020724)
        402329.69   3767095.84        8.09899  (10111924)               402379.69
3766545.84       10.49609m (15020724)
        402379.69   3766595.84       11.40719m (15020724)               402379.69
3766645.84       12.16343m (15020724)
        402379.69   3766695.84       12.65672m (15020724)               402379.69
3767045.84       10.22655  (10111924)
        402379.69   3767095.84        9.18402  (10111924)               402429.69
3766145.84        5.30642  (12122924)
        402429.69   3766195.84        6.01780  (12122924)               402429.69
3766245.84        6.81312  (12122924)
        402429.69   3766295.84        7.72237  (15122224)               402429.69
3766395.84        9.84322  (15122224)
        402429.69   3766445.84       10.90939  (15122224)               402429.69
3766495.84       11.82132  (15122224)
        402429.69   3766545.84       12.42941  (15122224)               402429.69
3766595.84       13.82137m (15020724)
        402429.69   3766645.84       15.14991m (15020724)               402429.69
3766695.84       16.11621m (15020724)
        402429.69   3766945.84       14.75366  (10111924)               402429.69
3766995.84       13.42380  (10111924)
        402429.69   3767045.84       11.91762  (10111924)               402429.69
3767095.84       10.43967  (10111924)
        402479.69   3766145.84        5.17339  (12122924)               402479.69
3766195.84        5.95810  (12122924)
        402479.69   3766245.84        6.87606  (12122924)               402479.69
3766295.84        7.93836  (12122924)
        402479.69   3766345.84        9.18865  (15122224)               402479.69
3766395.84       10.68509  (15122224)
        402479.69   3766445.84       12.34001  (15122224)               402479.69
3766495.84       14.06967  (15122224)
        402479.69   3766545.84       15.66537  (15122224)               402479.69
3766595.84       16.97456m (15020724)
        402479.69   3766645.84       19.37870m (15020724)               402479.69
3766695.84       21.39345m (15020724)
        402479.69   3766745.84       22.44893m (15020724)               402479.69
3766895.84       20.54973  (10111924)
        402479.69   3766945.84       18.56763  (10111924)               402479.69
3766995.84       16.24339  (10111924)
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        402479.69   3767045.84       13.96837  (10111924)                402479.69
3767095.84       11.89883  (10111924)
        402529.69   3766145.84        5.47152  (16122724)                402529.69
3766295.84        7.91094  (12122924)
        402529.69   3766345.84        9.35158  (12122924)                402529.69
3766395.84       11.11902  (15122224)
        402529.69   3766445.84       13.36279  (15122224)                402529.69
3766495.84       16.04144  (15122224)
        402529.69   3766545.84       19.13788  (15122224)                402529.69
3766595.84       22.26584  (15122224)
        402529.69   3766645.84       25.64587m (15020724)                402529.69
3766695.84       30.19904m (15020724)
        402529.69   3766745.84       33.51507m (15020724)                402529.69
3766795.84       33.38205m (15020724)
        402529.69   3766845.84       31.86616  (10111924)                402529.69
3766895.84       28.21024  (10111924)
        402529.69   3766945.84       23.87890  (10111924)                402529.69
3766995.84       19.90547  (10111924)
        402529.69   3767045.84       16.46191  (10111924)                402579.69
3766295.84        8.05939  (16122724)
        402579.69   3766345.84        9.17199  (16122724)                402579.69
3766395.84       11.14918  (12122924)
        402579.69   3766445.84       13.77399  (15122224)                402579.69
3766495.84       17.31977  (15122224)
        402579.69   3766545.84       22.13072  (15122224)                402579.69
3766595.84       28.64168  (15122224)
        402579.69   3766645.84       35.96484  (15122224)                402579.69
3766695.84       46.96998m (15020724)
 *** AERMOD - VERSION 24142  ***   *** PM10_OPERATIONS
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        09:26:44

                                    PAGE  40
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                   L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                   L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                   L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402579.69	3766895.84	40.75673	(10111924)	402579.69	3766945.84	31.37684	(10111924)
402579.69	3766995.84	24.62700	(10111924)	402579.69	3767045.84	19.47071	(10111924)
402629.69	3766345.84	9.74482	(16122724)	402629.69	3766395.84	11.41775	(16122724)
402629.69	3766445.84	13.58538	(16122724)	402629.69	3766495.84	17.56639	(15122224)
402629.69	3766545.84	23.57768	(15122224)	402629.69	3766595.84	34.01355	(15122224)
402629.69	3766945.84	41.54562	(10111924)	402629.69	3766995.84	30.39736	(10111924)
402679.69	3766345.84	9.88120	(16122724)	402679.69	3766395.84	11.75724	(16122724)
402679.69	3766445.84	14.23358	(16122724)	402711.25	3766582.49	32.27285m	(15020724)
402711.25	3766632.49	53.39440m	(15020724)	402761.25	3766582.49	32.30529m	(15020724)
402761.25	3766632.49	50.72930m	(15020724)	402761.25	3766682.49	87.24439m	(15020724)
402811.25	3766632.49	52.93141m	(15020724)	403117.78	3766776.16	19.75672m	(15020724)
403117.78	3766876.16	21.07141	(16121324)	403167.78	3766726.16	13.66068m	(15020724)
403167.78	3766776.16	14.71788	(15111624)	403167.78	3766826.16	15.12429m	(15020724)
403167.78	3766876.16	15.21618	(16121324)	403167.78	3766926.16	14.76543	(16121324)
403217.78	3766726.16	10.87388m	(15020724)	403217.78	3766776.16	11.71596	(15111624)
403217.78	3766826.16	11.67471m	(15020724)	403217.78	3766876.16	11.67916	(16121324)
403217.78	3766926.16	11.53446	(16121324)	403267.78	3766726.16	9.10275	(15111624)
403267.78	3766776.16	9.58572	(15111624)	403267.78	3766826.16	9.41132	(15111624)
403267.78	3766876.16	9.32887	(16121324)	403267.78	3766926.16	9.30149	(16121324)
403317.78	3766726.16	7.74423	(15111624)	403317.78	3766776.16	8.01592	(15111624)
403317.78	3766826.16	7.81443	(15111624)	403317.78	3766876.16	7.69735m	(15020724)
403367.78	3766776.16	6.82020	(15111624)	403367.78			

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3766826.16        6.62084  (15111624)
        403417.78   3766826.16        5.70077  (15111624)                403215.26
3766514.09        7.45304m (15020724)
        403215.26   3766564.09        8.27754m (15020724)                403265.26
3766464.09        5.96541m (15020724)
        403265.26   3766514.09        6.54276m (15020724)                403265.26
3766564.09        7.15043m (15020724)
        403265.26   3766614.09        7.76734m (15020724)                403315.26
3766464.09        5.32994m (15020724)
        403315.26   3766514.09        5.77343m (15020724)                403315.26
3766564.09        6.22687m (15020724)
        403315.26   3766614.09        6.67294m (15020724)                403315.26
3766664.09        7.08645m (15020724)
        403365.26   3766464.09        4.77995m (15020724)                403365.26
3766514.09        5.12374m (15020724)
        403365.26   3766564.09        5.46662m (15020724)                403365.26
3766614.09        5.79544m (15020724)
        403365.26   3766664.09        6.12614  (15111624)                403365.26
3766714.09        6.63680  (15111624)
        403415.26   3766514.09        4.57358m (15020724)                403415.26
3766564.09        4.83666m (15020724)
        403415.26   3766614.09        5.08322m (15020724)                403415.26
3766664.09        5.43648  (15111624)
        403415.26   3766714.09        5.80250  (15111624)                403415.26
3766764.09        5.93744  (15111624)
        403465.26   3766564.09        4.31090m (15020724)                403465.26
3766614.09        4.49935m (15020724)
        403465.26   3766664.09        4.85335  (15111624)                403465.26
3766714.09        5.11968  (15111624)
        403465.26   3766764.09        5.19643  (15111624)                403465.26
3766814.09        5.06813  (15111624)
        403515.26   3766564.09        3.86818m (15020724)                403515.26
3766614.09        4.04730  (15111624)
        403515.26   3766664.09        4.36419  (15111624)                403515.26
3766714.09        4.55690  (15111624)
        403515.26   3766764.09        4.59211  (15111624)                403515.26
3766814.09        4.46727  (15111624)
 *** AERMOD - VERSION 24142  ***   *** PM10_OPERATIONS
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        09:26:44

                                    PAGE  41
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                 L0000006    , L0000007    , L0000008    , L0000009    , L0000010
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, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        403565.26   3766614.09        3.69539  (15111624)               403565.26
3766664.09        3.93975  (15111624)
        403565.26   3766714.09        4.09880  (15111624)               403565.26
3766764.09        4.09249  (15111624)
        403565.26   3766814.09        3.97357  (15111624)               403565.26
3766864.09        3.84922m (15020724)
        403615.26   3766614.09        3.38613  (15111624)               403615.26
3766664.09        3.59577  (15111624)
        403615.26   3766714.09        3.67735  (15111624)               403615.26
3766764.09        3.67261  (15111624)
        403615.26   3766814.09        3.57891  (15111624)               403665.26
3766664.09        3.26418  (15111624)
        403665.26   3766714.09        3.35134  (15111624)               403665.26
3766764.09        3.33335  (15111624)
        403665.26   3766814.09        3.21681  (15111624)               403715.26
3766664.09        3.03247  (15111624)
        403715.26   3766714.09        3.03768  (15111624)               403715.26
3766764.09        3.01499  (15111624)
        403715.26   3766814.09        2.92193  (15111624)               403765.26
3766714.09        2.84936  (15111624)
        403765.26   3766764.09        2.75365  (15111624)               403765.26
3766814.09        2.66832  (15111624)
        403278.84   3767059.18        8.52417  (11072924)               403328.84
3767059.18        7.40009  (11072924)
        403328.84   3767109.18        6.97887  (11042024)               403328.84
3767159.18        7.03446  (11042024)
        403378.84   3767059.18        6.43654  (11072924)               403378.84
3767109.18        6.15055  (11072924)
        403378.84   3767159.18        6.01771  (11042024)               403378.84
3767209.18        5.98959  (11042024)
        403428.84   3767009.18        5.50650  (11072924)               403428.84
3767059.18        5.61605  (11072924)
        403428.84   3767109.18        5.48456  (11072924)               403428.84
3767159.18        5.16427  (11072924)
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        403478.84   3767009.18        4.75213  (11072924)                403478.84
3767059.18        4.92082  (11072924)
        403478.84   3767109.18        4.89287  (11072924)                403478.84
3767159.18        4.69784  (11072924)
        403528.84   3767009.18        4.13135  (11072924)                403528.84
3767059.18        4.33128  (11072924)
        403528.84   3767109.18        4.37189  (11072924)                403578.84
3767009.18        3.67862  (16121324)
        403578.84   3767059.18        3.83036  (11072924)                403578.84
3767109.18        3.91391  (11072924)
        403628.84   3766959.18        3.30149  (16121324)                403628.84
3767009.18        3.30515  (16121324)
        403628.84   3767059.18        3.40173  (11072924)                403678.84
3766959.18        2.98308  (16121324)
        403678.84   3767009.18        2.98886  (16121324)                403678.84
3767059.18        3.03352  (11072924)
        403728.84   3766959.18        2.71757m (15020724)                403728.84
3767009.18        2.71736  (16121324)
        403778.84   3766959.18        2.48909m (15020724)                403778.84
3767009.18        2.48273  (16121324)
        402391.48   3767242.35        6.55937  (10111924)                402391.48
3767292.35        5.96398  (16121124)
        402391.48   3767342.35        5.62272m (10102024)                402391.48
3767392.35        5.31588m (10102024)
        402441.48   3767242.35        7.32682  (16121124)                402441.48
3767292.35        6.73080m (10102024)
        402441.48   3767342.35        6.25996m (10102024)                402441.48
3767392.35        5.79027m (10102024)
        402491.48   3767192.35        9.26220  (16121124)                402491.48
3767242.35        8.30710  (16121124)
        402491.48   3767292.35        7.48139  (16121124)                402491.48
3767342.35        6.77642m (10102024)
        402491.48   3767392.35        6.13763m (10102024)                402541.48
3767192.35       10.59510  (16121124)
        402541.48   3767242.35        9.31646  (16121124)                402541.48
3767292.35        8.24727  (16121124)
        402541.48   3767342.35        7.34235  (16121124)                402541.48
3767392.35        6.56667  (16121124)
        402591.48   3767192.35       11.95156  (16121124)                402591.48
3767242.35       10.30308  (16121124)
        402591.48   3767292.35        8.96565  (16121124)                402641.48
3767192.35       13.26808  (16121124)
        402641.48   3767242.35       11.20828  (16121124)                402641.48
3767292.35        9.57636  (16121124)
        402691.48   3767192.35       14.43746  (16121124)                402691.48
3767242.35       11.93810  (16121124)
 *** AERMOD - VERSION 24142  ***   *** PM10_OPERATIONS
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***        09:26:44
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*** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE   ***
INCLUDING SOURCE(S):   L0000001   , L0000002 , L0000003   , L0000004   , L0000005   ,
L0000006   , L0000007   , L0000008   , L0000009   , L0000010 , L0000011   , L0000012   , L0000013   ,
L0000014   , L0000015   , L0000016   , L0000017   , L0000018 , L0000019   , L0000020   , L0000021   ,
L0000022   , L0000023   , L0000024   , L0000025   , L0000026 , L0000027   , L0000028   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402691.48	3767292.35	10.02353	(16121124)	402741.48	3767192.35	15.29937	(16121124)
402741.48	3767242.35	12.39045	(16121124)	402791.48	3767192.35	15.64847	(16121124)
403032.77	3767319.02	8.54357m	(12120224)	403032.77	3767369.02	7.54805m	(12120224)
403082.77	3767369.02	6.86908m	(12120224)	403082.77	3767419.02	6.21780m	(12120224)
403132.77	3767419.02	5.57602m	(12120224)	403132.77	3767469.02	5.15055m	(12120224)
403182.77	3767419.02	5.58655	(10112024)				

*** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0000001   , L0000002 , L0000003   , L0000004   , L0000005   ,
L0000006   , L0000007   , L0000008   , L0000009   , L0000010

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, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        402778.58   3766381.80       34.02953  (16122624)               402778.58
3766431.80       40.77861  (16122624)
        402778.58   3766481.80       50.45845  (16112724)               402778.58
3766531.80       72.16498  (16112724)
        402828.58   3766281.80       21.39964  (16122924)               402828.58
3766331.80       24.31209  (16122924)
        402828.58   3766381.80       28.55384  (16122624)               402828.58
3766431.80       34.59004  (16122624)
        402828.58   3766481.80       43.25746  (16121324)               402828.58
3766531.80       56.69888  (16121324)
        402828.58   3766581.80       84.53387  (16112724)               402878.58
3766231.80       16.92643  (16122924)
        402878.58   3766281.80       18.96632  (16122924)               402878.58
3766331.80       21.49175  (16122924)
        402878.58   3766381.80       24.69947  (16122924)               402878.58
3766431.80       28.90556  (16122924)
        402878.58   3766481.80       34.59768  (16122924)               402878.58
3766531.80       42.95251  (16122924)
        402878.58   3766581.80       57.57128  (16121324)               402878.58
3766631.80       90.32691  (16112724)
        402928.58   3766231.80       13.97493  (16122924)               402928.58
3766281.80       16.20729  (11011224)
        402928.58   3766331.80       19.24100  (11011224)               402928.58
3766381.80       22.89166  (11011224)
        402928.58   3766431.80       27.36380  (11011224)               402928.58
3766481.80       32.95266  (11011224)
        402928.58   3766531.80       40.13289  (11011224)               402928.58
3766581.80       50.22511  (11010524)
        402928.58   3766631.80       66.93286  (11010524)               402928.58
3766681.80      100.92100m (16122424)
        402978.58   3766281.80       17.80851  (11011224)               402978.58
3766331.80       20.57243  (11011224)
        402978.58   3766381.80       23.72177  (11011224)               402978.58
3766431.80       27.30479  (11011224)
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        402978.58   3766481.80       31.35507  (11011224)                402978.58
3766531.80       36.12523  (11010524)
        402978.58   3766581.80       43.77200  (11010524)                402978.58
3766631.80       56.60939m (16122424)
        402978.58   3766681.80       76.86373m (16122424)                402978.58
3766731.80      107.83210m (16122424)
        403028.58   3766281.80       18.45816  (11011224)                403028.58
3766331.80       20.68007  (11011224)
        403028.58   3766381.80       23.03352  (11011224)                403028.58
3766431.80       25.49368  (11011224)
        403028.58   3766481.80       28.26089  (11010524)                403028.58
3766531.80       32.78356  (11010524)
        403028.58   3766581.80       38.26088m (16122424)                403028.58
3766631.80       49.56043m (16122424)
        403028.58   3766681.80       62.31376m (16122424)                403028.58
3766731.80       78.34912m (16122424)
        403028.58   3766781.80      103.84715m (16122424)                403078.58
3766331.80       19.52320  (11011224)
        403078.58   3766381.80       20.99360  (11011224)                403078.58
3766431.80       22.93909  (11010524)
        403078.58   3766481.80       25.86219  (11010524)                403078.58
3766531.80       28.53130  (11010524)
        403078.58   3766581.80       35.34573m (16122424)                403078.58
3766631.80       43.41334m (16122424)
        403078.58   3766681.80       51.37880m (16122424)                403078.58
3766731.80       59.25413m (16122424)
        403128.58   3766331.80       17.33093  (11011224)                403128.58
3766381.80       19.03884  (11010524)
        403128.58   3766431.80       20.95170  (11010524)                403128.58
3766481.80       22.56172  (11010524)
        403128.58   3766531.80       26.62845m (16122424)                403128.58
3766581.80       32.17045m (16122424)
        403128.58   3766631.80       37.57993m (16122424)                403128.58
3766681.80       41.77096m (16122424)
        403178.58   3766381.80       17.33650  (11010524)                403178.58
3766431.80       18.79216  (12122524)
        403178.58   3766481.80       20.98935m (16122424)                403178.58
3766631.80       31.79828m (16122424)
        403228.58   3766431.80       17.24741  (12122524)                402129.69
3766545.84       29.68810  (16101824)
        402179.69   3766495.84       32.65899  (16101824)                402179.69
3766545.84       33.63277  (16101824)
        402229.69   3766495.84       35.44232  (16101824)                402229.69
3766545.84       37.88962  (16101824)
        402229.69   3766745.84       33.02294  (16031124)                402229.69
3766795.84       32.37965  (16031124)
 *** AERMOD - VERSION 24142  ***   *** PM10_OPERATIONS
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***        09:26:44
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 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0000001   , L0000002 , L0000003   , L0000004   , L0000005   ,
L0000006   , L0000007   , L0000008   , L0000009   , L0000010 , L0000011   , L0000012   , L0000013   ,
L0000014   , L0000015   , L0000016   , L0000017   , L0000018 , L0000019   , L0000020   , L0000021   ,
L0000022   , L0000023   , L0000024   , L0000025   , L0000026 , L0000027   , L0000028   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402229.69	3766945.84	22.79993c	(15101924)	402229.69	3766995.84	22.77968c	(15101924)
402279.69	3766495.84	38.17529	(16101824)	402279.69	3766545.84	42.46010	(16101824)
402279.69	3766595.84	43.07360	(16101824)	402279.69	3766745.84	36.88599	(16031124)
402279.69	3766995.84	26.08789b	(11111524)	402279.69	3767045.84	25.20135b	(11111524)
402279.69	3767095.84	23.31459b	(11111524)	402329.69	3766545.84	47.28602	(16101824)
402329.69	3766595.84	50.14929	(16101824)	402329.69	3766645.84	48.09492	(16101824)
402329.69	3766695.84	45.85260	(16040924)	402329.69	3766745.84	44.24752	(16040924)
402329.69	3767095.84	26.08934	(10111924)	402379.69	3766545.84	52.04222	(16101824)
402379.69	3766595.84	58.24738	(16101824)	402379.69	3766645.84	58.53063	(16101824)
402379.69	3766695.84	54.41516	(16040924)	402379.69	3767045.84	31.56300	(10111924)
402379.69	3767095.84	30.41043	(10111924)	402429.69	3766145.84	26.08034	(16112724)
402429.69	3766195.84	29.54109	(16112724)	402429.69	3766245.84	32.98819	(16112724)
402429.69	3766295.84	36.12999	(16112724)	402429.69			

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3766395.84       45.38537  (16120824)
        402429.69   3766445.84       50.32544  (15011424)                402429.69
3766495.84       53.63206  (15011424)
        402429.69   3766545.84       57.75611c (16010324)                402429.69
3766595.84       67.13925  (16101824)
        402429.69   3766645.84       71.45198  (16101824)                402429.69
3766695.84       69.09125  (16101824)
        402429.69   3766945.84       43.65740b (11111524)                402429.69
3766995.84       39.73635  (10111924)
        402429.69   3767045.84       37.58412  (10111924)                402429.69
3767095.84       34.51175  (10111924)
        402479.69   3766145.84       24.36848  (16112724)                402479.69
3766195.84       28.43812  (16112724)
        402479.69   3766245.84       32.90753  (16112724)                402479.69
3766295.84       37.63457  (16112724)
        402479.69   3766345.84       42.38085  (16112724)                402479.69
3766395.84       46.71075  (16112724)
        402479.69   3766445.84       53.88072  (16120824)                402479.69
3766495.84       61.47272  (15011424)
        402479.69   3766545.84       66.53334  (15011424)                402479.69
3766595.84       75.87612  (16101824)
        402479.69   3766645.84       87.19608  (16101824)                402479.69
3766695.84       90.20713  (16101824)
        402479.69   3766745.84       87.24684  (16040924)                402479.69
3766895.84       58.14842b (11111524)
        402479.69   3766945.84       52.91138  (10111924)                402479.69
3766995.84       48.72866  (10111924)
        402479.69   3767045.84       43.57920  (10111924)                402479.69
3767095.84       38.34456  (10111924)
        402529.69   3766145.84       21.81511  (16112724)                402529.69
3766295.84       36.70941  (16112724)
        402529.69   3766345.84       43.06433  (16112724)                402529.69
3766395.84       50.01226  (16112724)
        402529.69   3766445.84       57.29526  (16112724)                402529.69
3766495.84       65.45806  (16120824)
        402529.69   3766545.84       77.95413  (15011424)                402529.69
3766595.84       86.25418  (15011424)
        402529.69   3766645.84      105.78882  (16101824)                402529.69
3766695.84      119.33822  (16101824)
        402529.69   3766745.84      121.44930  (16101824)                402529.69
3766795.84      115.27485  (16040924)
        402529.69   3766845.84       90.31429  (15122324)                402529.69
3766895.84       77.83885  (10111924)
        402529.69   3766945.84       68.30110  (10111924)                402529.69
3766995.84       58.63621  (10111924)
        402529.69   3767045.84       49.95327  (10111924)                402579.69
3766295.84       34.03271  (16112724)
        402579.69   3766345.84       41.21993  (16112724)                402579.69
3766395.84       49.65538  (16112724)
        402579.69   3766445.84       59.66876  (16112724)                402579.69
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3766495.84   71.90510 (16112724)
        402579.69   3766545.84   86.28206 (16112724)   402579.69
3766595.84   106.23737 (16120324)
        402579.69   3766645.84   129.98848 (16101824)   402579.69
3766695.84   163.41125 (16101824)

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                   INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                 L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                 L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                 L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        402579.69   3766895.84   114.18108 (10111924)   402579.69
3766945.84   88.79964 (10111924)
        402579.69   3766995.84   71.20238 (10111924)   402579.69
3767045.84   57.88281 (10111924)
        402629.69   3766345.84   37.85777 (16112724)   402629.69
3766395.84   47.16690 (16112724)
        402629.69   3766445.84   58.49221 (16112724)   402629.69
3766495.84   72.87621 (16112724)
        402629.69   3766545.84   93.98835 (16112724)   402629.69
3766595.84   131.33545 (16112724)
        402629.69   3766945.84   116.07771 (10111924)   402629.69
3766995.84   86.01661 (10111924)
        402679.69   3766345.84   34.79533 (16122624)   402679.69
3766395.84   43.33732 (16112724)
        402679.69   3766445.84   56.14462 (16112724)   402711.25
3766582.49   113.07693 (16112724)

```
        402711.25   3766632.49      163.60754  (16112724)                402761.25
3766582.49      110.41769  (16112724)
        402761.25   3766632.49      152.75949  (16112724)                402761.25
3766682.49      239.23256  (16112724)
        402811.25   3766632.49      179.68767  (16112724)                403117.78
3766776.16       52.84354  (15111624)
        403117.78   3766876.16       74.46792  (12082324)                403167.78
3766726.16       37.84427  (10020924)
        403167.78   3766776.16       41.71766  (15111624)                403167.78
3766826.16       48.74015  (12082324)
        403167.78   3766876.16       54.44312  (12082324)                403167.78
3766926.16       57.85575  (16081224)
        403217.78   3766726.16       32.38556  (10020924)                403217.78
3766776.16       33.74966  (15111624)
        403217.78   3766826.16       38.50054  (12082324)                403217.78
3766876.16       42.08225  (12082324)
        403217.78   3766926.16       44.94071  (16081224)                403267.78
3766726.16       27.87013  (10020924)
        403267.78   3766776.16       27.85709  (15111624)                403267.78
3766826.16       31.54034  (12082324)
        403267.78   3766876.16       33.82314  (12082324)                403267.78
3766926.16       34.72604  (16081224)
        403317.78   3766726.16       24.05079  (10020924)                403317.78
3766776.16       24.44122m (10042924)
        403317.78   3766826.16       26.52682  (12082324)                403317.78
3766876.16       28.02205  (12082324)
        403367.78   3766776.16       21.76382m (10042924)                403367.78
3766826.16       22.73370  (12082324)
        403417.78   3766826.16       19.76642  (12082324)                403215.26
3766514.09       22.02398m (16122424)
        403215.26   3766564.09       25.08323m (16122424)                403265.26
3766464.09       17.72169m (16122424)
        403265.26   3766514.09       19.93325m (16122424)                403265.26
3766564.09       21.84186m (16122424)
        403265.26   3766614.09       22.82217m (16122424)                403315.26
3766464.09       16.31115m (10122624)
        403315.26   3766514.09       17.68580m (16122424)                403315.26
3766564.09       18.77441m (16122424)
        403315.26   3766614.09       20.55128  (10020924)                403315.26
3766664.09       23.13792  (10020924)
        403365.26   3766464.09       14.97515m (10122624)                403365.26
3766514.09       15.63507m (10122624)
        403365.26   3766564.09       16.36398  (10020924)                403365.26
3766614.09       19.07091  (10020924)
        403365.26   3766664.09       20.84394  (10020924)                403365.26
3766714.09       21.16110  (10020924)
        403415.26   3766514.09       13.74954m (10122624)                403415.26
3766564.09       15.57904  (10020924)
        403415.26   3766614.09       17.66000  (10020924)                403415.26
3766664.09       18.75791  (10020924)
```

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        403415.26   3766714.09       18.48258  (10020924)               403415.26
3766764.09       19.44882m (10042924)
        403465.26   3766564.09       14.77680  (10020924)               403465.26
3766614.09       16.30831  (10020924)
        403465.26   3766664.09       16.85915  (10020924)               403465.26
3766714.09       16.18329  (10020924)
        403465.26   3766764.09       17.63270m (10042924)               403465.26
3766814.09       17.36265m (10042924)
        403515.26   3766564.09       13.95505  (10020924)               403515.26
3766614.09       15.01651  (10020924)
        403515.26   3766664.09       15.13391  (10020924)               403515.26
3766714.09       14.85365m (10042924)
        403515.26   3766764.09       16.07313m (10042924)               403515.26
3766814.09       15.68377m (10042924)
 *** AERMOD - VERSION 24142  ***   *** PM10_OPERATIONS
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:26:44

                                   PAGE  46
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        403565.26   3766614.09       13.78871  (10020924)               403565.26
3766664.09       13.59177  (10020924)
        403565.26   3766714.09       13.83149m (10042924)               403565.26
3766764.09       14.71930m (10042924)
        403565.26   3766814.09       14.25482m (10042924)               403565.26
3766864.09       14.30784  (12082324)
        403615.26   3766614.09       12.63539  (10020924)               403615.26
```

3766664.09 12.23682 (10020924)
403615.26 3766714.09 12.84102m (10042924) 403615.26
3766764.09 13.53952m (10042924)
403615.26 3766814.09 13.05323m (10042924) 403665.26
3766664.09 10.98282 (10020924)
403665.26 3766714.09 12.02586m (10042924) 403665.26
3766764.09 12.53179m (10042924)
403665.26 3766814.09 11.95255m (10042924) 403715.26
3766664.09 10.14994m (10042924)
403715.26 3766714.09 11.21199m (10042924) 403715.26
3766764.09 11.57514m (10042924)
403715.26 3766814.09 11.01672m (10042924) 403765.26
3766714.09 10.67511m (10042924)
403765.26 3766764.09 10.75212m (10042924) 403765.26
3766814.09 10.19195m (10042924)
403278.84 3767059.18 39.39441 (16081224) 403328.84
3767059.18 35.57214 (16081224)
403328.84 3767109.18 32.42196 (16081224) 403328.84
3767159.18 32.76745 (15071724)
403378.84 3767059.18 31.84443 (16081224) 403378.84
3767109.18 30.34729 (16081224)
403378.84 3767159.18 27.42913 (15071724) 403378.84
3767209.18 28.84388 (15071724)
403428.84 3767009.18 25.10192 (16081224) 403428.84
3767059.18 28.18610 (16081224)
403428.84 3767109.18 28.13097 (16081224) 403428.84
3767159.18 25.46817 (16081224)
403478.84 3767009.18 20.87462 (16081224) 403478.84
3767059.18 24.63609 (16081224)
403478.84 3767109.18 25.76945 (16081224) 403478.84
3767159.18 24.34458 (16081224)
403528.84 3767009.18 17.24665 (16081224) 403528.84
3767059.18 21.28274 (16081224)
403528.84 3767109.18 23.31132 (16081224) 403578.84
3767009.18 14.20709 (16081224)
403578.84 3767059.18 18.21089 (16081224) 403578.84
3767109.18 20.81683 (16081224)
403628.84 3766959.18 12.22909 (12082324) 403628.84
3767009.18 12.04187 (12022524)
403628.84 3767059.18 15.46262 (16081224) 403678.84
3766959.18 11.16433 (12082324)
403678.84 3767009.18 10.87327 (12022524) 403678.84
3767059.18 13.06075 (16081224)
403728.84 3766959.18 10.26570 (12082324) 403728.84
3767009.18 9.84031 (12022524)
403778.84 3766959.18 9.49567 (12082324) 403778.84
3767009.18 8.96021 (12082324)
402391.48 3767242.35 25.22682 (11032824) 402391.48
3767292.35 23.85322 (11032824)
402391.48 3767342.35 22.85865m (10102024) 402391.48

3767392.35   21.62219m (10102024)
        402441.48   3767242.35   27.88553 (11032824)   402441.48
3767292.35   26.25641m (10102024)
        402441.48   3767342.35   24.43301m (10102024)   402441.48
3767392.35   22.34177m (10102024)
        402491.48   3767192.35   33.20561 (11032824)   402491.48
3767242.35   30.40128m (10102024)
        402491.48   3767292.35   27.79012m (10102024)   402491.48
3767342.35   24.98585m (10102024)
        402491.48   3767392.35   22.54675m (10060524)   402541.48
3767192.35   35.92221 (11032824)
        402541.48   3767242.35   31.96296m (10102024)   402541.48
3767292.35   28.52232m (10060524)
        402541.48   3767342.35   27.08520m (10060524)   402541.48
3767392.35   25.61585m (10060524)
        402591.48   3767192.35   38.26477 (10101724)   402591.48
3767242.35   35.03593m (10060524)
        402591.48   3767292.35   32.49185m (10060524)   402641.48
3767192.35   44.15080 (10101724)
        402641.48   3767242.35   39.06003 (10101724)   402641.48
3767292.35   35.20619m (10060524)
        402691.48   3767192.35   48.50003 (10101724)   402691.48
3767242.35   42.38391 (10101724)

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                   L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                   L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                   L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                   **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)

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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** Message Summary : AERMOD Model Execution ***

--------- Summary of Total Messages --------

A Total of 0 Fatal Error Message(s)
A Total of 73 Warning Message(s)
A Total of 1277 Informational Message(s)

A Total of 43848 Hours Were Processed

A Total of 152 Calm Hours Identified

A Total of 1125 Missing Hours Identified (2.57 Percent)

******** FATAL ERROR MESSAGES ********
*** NONE ***

******** WARNING MESSAGES ********
CO W320 22 URBOPT: Input Parameter May Be Out-of-Range for Parameter
URB-POP
ME W186 1174 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50
ME W187 1174 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

CN W732 528 AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010012224
CN W732 1560 AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010030624
CN W732 1584 AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010030724
CN W732 2688 AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042224
CN W732 2712 AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042324
CN W732 2736 AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042424
CN W732 2760 AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042524
CN W732 2784 AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042624

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 CN W732    2808         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042724
 CN W732    2832         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042824
 CN W732    2856         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042924
 CN W732    2880         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010043024
 CN W732    2904         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010050124
 CN W732    2928         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010050224
 CN W732    3384         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010052124
 CN W732    3744         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010060524
 CN W732    5976         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010090624
 CN W732    6024         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010090824
 CN W732    8184         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010120724
 CN W732    8352         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010121424
 CN W732    8640         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010122624
 CN W732    8952         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011010824
 CN W732    8976         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011010924
 CN W732    9504         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011013124
 CN W732    9528         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011020124
 CN W732   10200         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011030124
 CN W732   11088         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011040724
 CN W732   11112         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011040824
 CN W732   11136         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011040924
 CN W732   11160         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011041024
 CN W732   12648         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011061124
 CN W732   12672         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011061224
 CN W732   12696         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011061324
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 CN W732   12720         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011061424
 CN W732   12744         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011061524
 CN W732   13680         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011072424
 CN W732   13704         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011072524
 CN W732   13728         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011072624
 CN W732   15432         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011100524
 CN W732   15456         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011100624
 CN W732   15480         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011100724
 CN W732   16128         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011110324
 CN W732   16416         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011111524
 CN W732   16584         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011112224
 CN W732   16608         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011112324
 CN W732   19896         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012040824
 CN W732   20472         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012050224
 CN W732   20904         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012052024
 CN W732   20928         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012052124
 CN W732   20952         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012052224
 CN W732   20976         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012052324
 CN W732   21024         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012052524
 CN W732   23016         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012081624
 CN W732   24072         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012092924
 CN W732   24096         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012093024
 CN W732   25560         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012113024
 CN W732   25584         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012120124
 CN W732   25632         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012120324
```

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 MX W450   26305       CHKDAT: Record Out of Sequence in Meteorological File at:
 15010101
 MX W450   26305       CHKDAT: Record Out of Sequence in Meteorological File at:
2 year gap
 CN W732   27216         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2015020724
 CN W732   29424         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2015051024
 CN W732   30696         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2015070224
 CN W732   35064         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2015123124
 CN W732   36816         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031324
 CN W732   36840         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031424
 CN W732   40416         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081024
 CN W732   40512         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081424
 CN W732   40632         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081924
 CN W732   43848         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016123124

    ************************************
    *** AERMOD Finishes Successfully ***
    ************************************
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**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 11/11/2025
** File: C:\Lakes\AERMOD View\Projects\825 Lexington Warehouse\PM10_Con\PM10_Con.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE PM10_Construction
   MODELOPT DFAULT CONC
   AVERTIME 24
   URBANOPT 19602 City_of_South_El_Monte
   POLLUTID PM_10
   FLAGPOLE 2.00
   RUNORNOT RUN
   ERRORFIL PM10_Con.err
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = ONSITE
** DESCRSRC
** PREFIX
** Length of Side = 10.57
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 33
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** 403003.682, 3766847.927, 69.36, 5.00, 4.92
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   LOCATION L0000003     VOLUME   402848.661 3766673.506 69.25
   LOCATION L0000004     VOLUME   402856.290 3766680.821 69.20
   LOCATION L0000005     VOLUME   402863.920 3766688.137 69.29
   LOCATION L0000006     VOLUME   402871.549 3766695.452 69.53
   LOCATION L0000007     VOLUME   402879.179 3766702.767 69.80
   LOCATION L0000008     VOLUME   402886.808 3766710.083 69.79
   LOCATION L0000009     VOLUME   402894.438 3766717.398 69.52
   LOCATION L0000010     VOLUME   402902.067 3766724.714 69.31
   LOCATION L0000011     VOLUME   402909.697 3766732.029 69.23
   LOCATION L0000012     VOLUME   402917.326 3766739.344 69.22
   LOCATION L0000013     VOLUME   402924.956 3766746.660 69.20
   LOCATION L0000014     VOLUME   402932.586 3766753.975 69.25
   LOCATION L0000015     VOLUME   402940.215 3766761.290 69.26
   LOCATION L0000016     VOLUME   402947.845 3766768.606 69.23
   LOCATION L0000017     VOLUME   402955.474 3766775.921 69.20
   LOCATION L0000018     VOLUME   402963.104 3766783.237 69.21
   LOCATION L0000019     VOLUME   402970.733 3766790.552 69.25
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   LOCATION L0000477     VOLUME   402700.994 3766894.772 68.43
   LOCATION L0000478     VOLUME   402709.555 3766900.971 68.45
   LOCATION L0000479     VOLUME   402718.117 3766907.171 68.51
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SRCPARAM L0000409     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000410     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000411     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000412     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000413     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000414     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000415     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000416     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000417     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000418     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000419     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000420     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000421     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000422     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000423     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000424     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000425     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000426     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000427     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000428     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000429     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000430     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000431     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000432     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000433     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000434     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000435     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000436     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000437     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000438     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000439     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000440     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000441     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000442     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000443     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000444     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000445     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000446     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000447     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000448     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000449     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000450     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000451     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000452     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000453     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000454     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000455     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000456     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000457     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000458     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000459     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000460     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000461     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000462     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000463     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000464     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000465     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000466     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000467     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000468     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000469     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000470     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000471     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000472     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000473     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000474     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000475     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000476     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000477     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000478     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000479     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000480     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000481     0.0020661157      5.00      4.92      4.65
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   SRCPARAM L0000482     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000483     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000484     0.0020661157      5.00      4.92      4.65
** ------------------------------------------------------------------
   SRCPARAM DUST         0.0000103469     0.000        18     1.000
   AREAVERT DUST         402655.325 3766639.859 402597.965 3766762.369
   AREAVERT DUST         402594.424 3766797.776 402599.381 3766821.853
   AREAVERT DUST         402619.210 3766856.553 402668.072 3766892.668
   AREAVERT DUST         402774.295 3766951.445 402876.977 3766995.350
   AREAVERT DUST         402886.891 3766994.642 402893.264 3766995.350
   AREAVERT DUST         402915.217 3766976.230 403029.937 3766838.849
   AREAVERT DUST         403029.229 3766829.643 402837.320 3766643.399
   AREAVERT DUST         402833.779 3766641.983 402823.865 3766651.189
   AREAVERT DUST         402773.587 3766702.176 402658.158 3766634.902
   URBANSRC ALL

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "Scenario 2"
** WeekDays:
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000001     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000002     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000003     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000004     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000005     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000006     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000007     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000007     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000008     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000008     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000009     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000009     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000010     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000010     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000011     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000011     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000012     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000012     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000013     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000013     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000014     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000014     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000015     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000015     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000016     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000016     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000017     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000017     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000018     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000018     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000019     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000019     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000020     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000020     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000021     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000021     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000022     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000022     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000023     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000023     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000024     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000024     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000025     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000025     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000026     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000026     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000027     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000027     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000028     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000028     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000029     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000029     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000030     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000030     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000031     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000031     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000032     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000032     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000033     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000033     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000037     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000039     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000041     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000041     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000042     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000043     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000043     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000044     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000044     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000045     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000045     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000047     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000047     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000048     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000048     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000049     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000058     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT DUST         HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   SRCGROUP DUST      DUST
   SRCGROUP ONSITE    L0000001 L0000002 L0000003 L0000004 L0000005 L0000006
   SRCGROUP ONSITE    L0000007 L0000008 L0000009 L0000010 L0000011 L0000012
   SRCGROUP ONSITE    L0000013 L0000014 L0000015 L0000016 L0000017 L0000018
   SRCGROUP ONSITE    L0000019 L0000020 L0000021 L0000022 L0000023 L0000024
   SRCGROUP ONSITE    L0000025 L0000026 L0000027 L0000028 L0000029 L0000030
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SRCGROUP ONSITE   L0000049 L0000050 L0000051 L0000052 L0000053 L0000054
SRCGROUP ONSITE   L0000055 L0000056 L0000057 L0000058 L0000059 L0000060
SRCGROUP ONSITE   L0000061 L0000062 L0000063 L0000064 L0000065 L0000066
SRCGROUP ONSITE   L0000067 L0000068 L0000069 L0000070 L0000071 L0000072
SRCGROUP ONSITE   L0000073 L0000074 L0000075 L0000076 L0000077 L0000078
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SRCGROUP ONSITE   L0000091 L0000092 L0000093 L0000094 L0000095 L0000096
SRCGROUP ONSITE   L0000097 L0000098 L0000099 L0000100 L0000101 L0000102
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SRCGROUP ONSITE   L0000109 L0000110 L0000111 L0000112 L0000113 L0000114
SRCGROUP ONSITE   L0000115 L0000116 L0000117 L0000118 L0000119 L0000120
SRCGROUP ONSITE   L0000121 L0000122 L0000123 L0000124 L0000125 L0000126
SRCGROUP ONSITE   L0000127 L0000128 L0000129 L0000130 L0000131 L0000132
SRCGROUP ONSITE   L0000133 L0000134 L0000135 L0000136 L0000137 L0000138
SRCGROUP ONSITE   L0000139 L0000140 L0000141 L0000142 L0000143 L0000144
SRCGROUP ONSITE   L0000145 L0000146 L0000147 L0000148 L0000149 L0000150
SRCGROUP ONSITE   L0000151 L0000152 L0000153 L0000154 L0000155 L0000156
SRCGROUP ONSITE   L0000157 L0000158 L0000159 L0000160 L0000161 L0000162
SRCGROUP ONSITE   L0000163 L0000164 L0000165 L0000166 L0000167 L0000168
SRCGROUP ONSITE   L0000169 L0000170 L0000171 L0000172 L0000173 L0000174
SRCGROUP ONSITE   L0000175 L0000176 L0000177 L0000178 L0000179 L0000180
SRCGROUP ONSITE   L0000181 L0000182 L0000183 L0000184 L0000185 L0000186
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SRCGROUP ONSITE   L0000193 L0000194 L0000195 L0000196 L0000197 L0000198
SRCGROUP ONSITE   L0000199 L0000200 L0000201 L0000202 L0000203 L0000204
SRCGROUP ONSITE   L0000205 L0000206 L0000207 L0000208 L0000209 L0000210
SRCGROUP ONSITE   L0000211 L0000212 L0000213 L0000214 L0000215 L0000216
SRCGROUP ONSITE   L0000217 L0000218 L0000219 L0000220 L0000221 L0000222
SRCGROUP ONSITE   L0000223 L0000224 L0000225 L0000226 L0000227 L0000228
SRCGROUP ONSITE   L0000229 L0000230 L0000231 L0000232 L0000233 L0000234
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SRCGROUP ONSITE   L0000289 L0000290 L0000291 L0000292 L0000293 L0000294
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SRCGROUP ONSITE   L0000301 L0000302 L0000303 L0000304 L0000305 L0000306
SRCGROUP ONSITE   L0000307 L0000308 L0000309 L0000310 L0000311 L0000312
SRCGROUP ONSITE   L0000313 L0000314 L0000315 L0000316 L0000317 L0000318
SRCGROUP ONSITE   L0000319 L0000320 L0000321 L0000322 L0000323 L0000324
SRCGROUP ONSITE   L0000325 L0000326 L0000327 L0000328 L0000329 L0000330
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   SRCGROUP ONSITE   L0000451 L0000452 L0000453 L0000454 L0000455 L0000456
   SRCGROUP ONSITE   L0000457 L0000458 L0000459 L0000460 L0000461 L0000462
   SRCGROUP ONSITE   L0000463 L0000464 L0000465 L0000466 L0000467 L0000468
   SRCGROUP ONSITE   L0000469 L0000470 L0000471 L0000472 L0000473 L0000474
   SRCGROUP ONSITE   L0000475 L0000476 L0000477 L0000478 L0000479 L0000480
   SRCGROUP ONSITE   L0000481 L0000482 L0000483 L0000484
   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED PM10_Con.rou
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
** Surface File Path: C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\PM10_Con\..\Met Data\PICO_V9_ADJU\
   SURFFILE "..\Met Data\PICO_V9_ADJU\PICO_v9.SFC"
** Profile File Path: C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\PM10_Con\..\Met Data\PICO_V9_ADJU\
   PROFFILE "..\Met Data\PICO_V9_ADJU\PICO_v9.PFL"
```

```
   SURFDATA 3166 2010 Pico_Rivera
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 58.0 METERS
ME FINISHED
**
**************************************
** AERMOD Output Pathway
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 24 1ST
** Auto-Generated Plotfiles
   PLOTFILE 24 ALL 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\PM10_Con\PM10_CON.AD\24H1GALL.PLT" 31
   PLOTFILE 24 DUST 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\PM10_Con\PM10_CON.AD\24H1G001.PLT" 32
   PLOTFILE 24 ONSITE 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\PM10_Con\PM10_CON.AD\24H1G002.PLT" 33
   SUMMFILE "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\PM10_Con\PM10_Con.sum"
OU FINISHED
**
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** Project Parameters
**************************************
** PROJCTN  CoordinateSystemUTM
** DESCPTN  UTM: Universal Transverse Mercator
** DATUM    World Geodetic System 1984
** DTMRGN   Global Definition
** UNITS    m
** ZONE     11
** ZONEINX  0
**
```

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** Lakes Environmental AERMOD MPI
**
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**
** AERMOD INPUT PRODUCED BY:
** AERMOD VIEW VER. 13.0.0
** LAKES ENVIRONMENTAL SOFTWARE INC.
** DATE: 11/11/2025
** FILE: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON WAREHOUSE\PM10_CON\PM10_CON.ADI
**
**************************************
**
**
**************************************
** AERMOD CONTROL PATHWAY
**************************************
**
**
CO STARTING
   TITLEONE PM10_CONSTRUCTION
   MODELOPT DFAULT CONC
   AVERTIME 24
   URBANOPT 19602 CITY_OF_SOUTH_EL_MONTE
   POLLUTID PM_10
   FLAGPOLE 2.00
   RUNORNOT RUN
   ERRORFIL PM10_CON.ERR
CO FINISHED
**
**************************************
** AERMOD SOURCE PATHWAY
**************************************
**
**
SO STARTING
** SOURCE LOCATION **
** SOURCE ID - TYPE - X COORD. - Y COORD. **
** ------------------------------------------------------------------------
** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES
** LINE VOLUME SOURCE ID = ONSITE
** DESCRSRC
** PREFIX
** LENGTH OF SIDE = 10.57
** CONFIGURATION = ADJACENT
** EMISSION RATE = 1.0
** VERTICAL DIMENSION = 10.00
** SZINIT = 4.65
** NODES = 33
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** 403015.727, 3766833.693, 69.40, 5.00, 4.92
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** 402996.018, 3766855.592, 69.26, 5.00, 4.92
** 402981.784, 3766877.490, 69.18, 5.00, 4.92
** 402795.644, 3766695.730, 68.73, 5.00, 4.92
** 402783.599, 3766703.395, 68.45, 5.00, 4.92
** 402977.404, 3766887.345, 69.11, 5.00, 4.92
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** 402895.283, 3766983.700, 69.26, 5.00, 4.92
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** 402602.934, 3766777.851, 67.24, 5.00, 4.92
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** 402837.251, 3766973.845, 69.59, 5.00, 4.92
** 402598.554, 3766796.465, 67.56, 5.00, 4.92
** 402610.598, 3766829.313, 67.29, 5.00, 4.92
** 402769.365, 3766944.282, 69.28, 5.00, 4.92
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   LOCATION L0000002     VOLUME   402841.031 3766666.190 69.31
   LOCATION L0000003     VOLUME   402848.661 3766673.506 69.25
   LOCATION L0000004     VOLUME   402856.290 3766680.821 69.20
   LOCATION L0000005     VOLUME   402863.920 3766688.137 69.29
   LOCATION L0000006     VOLUME   402871.549 3766695.452 69.53
   LOCATION L0000007     VOLUME   402879.179 3766702.767 69.80
   LOCATION L0000008     VOLUME   402886.808 3766710.083 69.79
   LOCATION L0000009     VOLUME   402894.438 3766717.398 69.52
   LOCATION L0000010     VOLUME   402902.067 3766724.714 69.31
   LOCATION L0000011     VOLUME   402909.697 3766732.029 69.23
   LOCATION L0000012     VOLUME   402917.326 3766739.344 69.22
   LOCATION L0000013     VOLUME   402924.956 3766746.660 69.20
   LOCATION L0000014     VOLUME   402932.586 3766753.975 69.25
   LOCATION L0000015     VOLUME   402940.215 3766761.290 69.26
   LOCATION L0000016     VOLUME   402947.845 3766768.606 69.23
   LOCATION L0000017     VOLUME   402955.474 3766775.921 69.20
   LOCATION L0000018     VOLUME   402963.104 3766783.237 69.21
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LOCATION L0000468 VOLUME 402623.945 3766838.977 67.30

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   LOCATION L0000476     VOLUME   402692.433 3766888.573 68.40
   LOCATION L0000477     VOLUME   402700.994 3766894.772 68.43
   LOCATION L0000478     VOLUME   402709.555 3766900.971 68.45
   LOCATION L0000479     VOLUME   402718.117 3766907.171 68.51
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   LOCATION L0000481     VOLUME   402735.239 3766919.570 68.66
   LOCATION L0000482     VOLUME   402743.800 3766925.769 68.79
   LOCATION L0000483     VOLUME   402752.361 3766931.969 68.84
   LOCATION L0000484     VOLUME   402760.922 3766938.168 69.25
** END OF LINE VOLUME SOURCE ID = ONSITE
   LOCATION DUST         AREAPOLY   402655.325  3766639.859       68.200
** SOURCE PARAMETERS **
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SRCPARAM L0000407     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000427     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000428     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000429     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000430     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000434     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000437     0.0020661157      5.00      4.92      4.65
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   SRCPARAM L0000484     0.0020661157      5.00      4.92      4.65
** ------------------------------------------------------------------
   SRCPARAM DUST         0.0000103469     0.000        18     1.000
   AREAVERT DUST         402655.325 3766639.859 402597.965 3766762.369
   AREAVERT DUST         402594.424 3766797.776 402599.381 3766821.853
   AREAVERT DUST         402619.210 3766856.553 402668.072 3766892.668
   AREAVERT DUST         402774.295 3766951.445 402876.977 3766995.350
   AREAVERT DUST         402886.891 3766994.642 402893.264 3766995.350
   AREAVERT DUST         402915.217 3766976.230 403029.937 3766838.849
   AREAVERT DUST         403029.229 3766829.643 402837.320 3766643.399
   AREAVERT DUST         402833.779 3766641.983 402823.865 3766651.189
   AREAVERT DUST         402773.587 3766702.176 402658.158 3766634.902
   URBANSRC ALL

** VARIABLE EMISSIONS TYPE: "BY HOUR / DAY (HRDOW)"
** VARIABLE EMISSION SCENARIO: "SCENARIO 2"
** WEEKDAYS:
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000001     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000045     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000483     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
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** SATURDAY:
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   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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** SUNDAY:
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EMISFACT L0000447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000447     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000448     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000449     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000450     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000451     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000452     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000453     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000454     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000455     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000456     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000459     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000463     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000465     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WEEKDAYS:
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT DUST         HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** SATURDAY:
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** SUNDAY:
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT DUST         HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   SRCGROUP DUST     DUST
   SRCGROUP ONSITE   L0000001 L0000002 L0000003 L0000004 L0000005 L0000006
   SRCGROUP ONSITE   L0000007 L0000008 L0000009 L0000010 L0000011 L0000012
   SRCGROUP ONSITE   L0000013 L0000014 L0000015 L0000016 L0000017 L0000018
   SRCGROUP ONSITE   L0000019 L0000020 L0000021 L0000022 L0000023 L0000024
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SRCGROUP ONSITE   L0000025 L0000026 L0000027 L0000028 L0000029 L0000030
SRCGROUP ONSITE   L0000031 L0000032 L0000033 L0000034 L0000035 L0000036
SRCGROUP ONSITE   L0000037 L0000038 L0000039 L0000040 L0000041 L0000042
SRCGROUP ONSITE   L0000043 L0000044 L0000045 L0000046 L0000047 L0000048
SRCGROUP ONSITE   L0000049 L0000050 L0000051 L0000052 L0000053 L0000054
SRCGROUP ONSITE   L0000055 L0000056 L0000057 L0000058 L0000059 L0000060
SRCGROUP ONSITE   L0000061 L0000062 L0000063 L0000064 L0000065 L0000066
SRCGROUP ONSITE   L0000067 L0000068 L0000069 L0000070 L0000071 L0000072
SRCGROUP ONSITE   L0000073 L0000074 L0000075 L0000076 L0000077 L0000078
SRCGROUP ONSITE   L0000079 L0000080 L0000081 L0000082 L0000083 L0000084
SRCGROUP ONSITE   L0000085 L0000086 L0000087 L0000088 L0000089 L0000090
SRCGROUP ONSITE   L0000091 L0000092 L0000093 L0000094 L0000095 L0000096
SRCGROUP ONSITE   L0000097 L0000098 L0000099 L0000100 L0000101 L0000102
SRCGROUP ONSITE   L0000103 L0000104 L0000105 L0000106 L0000107 L0000108
SRCGROUP ONSITE   L0000109 L0000110 L0000111 L0000112 L0000113 L0000114
SRCGROUP ONSITE   L0000115 L0000116 L0000117 L0000118 L0000119 L0000120
SRCGROUP ONSITE   L0000121 L0000122 L0000123 L0000124 L0000125 L0000126
SRCGROUP ONSITE   L0000127 L0000128 L0000129 L0000130 L0000131 L0000132
SRCGROUP ONSITE   L0000133 L0000134 L0000135 L0000136 L0000137 L0000138
SRCGROUP ONSITE   L0000139 L0000140 L0000141 L0000142 L0000143 L0000144
SRCGROUP ONSITE   L0000145 L0000146 L0000147 L0000148 L0000149 L0000150
SRCGROUP ONSITE   L0000151 L0000152 L0000153 L0000154 L0000155 L0000156
SRCGROUP ONSITE   L0000157 L0000158 L0000159 L0000160 L0000161 L0000162
SRCGROUP ONSITE   L0000163 L0000164 L0000165 L0000166 L0000167 L0000168
SRCGROUP ONSITE   L0000169 L0000170 L0000171 L0000172 L0000173 L0000174
SRCGROUP ONSITE   L0000175 L0000176 L0000177 L0000178 L0000179 L0000180
SRCGROUP ONSITE   L0000181 L0000182 L0000183 L0000184 L0000185 L0000186
SRCGROUP ONSITE   L0000187 L0000188 L0000189 L0000190 L0000191 L0000192
SRCGROUP ONSITE   L0000193 L0000194 L0000195 L0000196 L0000197 L0000198
SRCGROUP ONSITE   L0000199 L0000200 L0000201 L0000202 L0000203 L0000204
SRCGROUP ONSITE   L0000205 L0000206 L0000207 L0000208 L0000209 L0000210
SRCGROUP ONSITE   L0000211 L0000212 L0000213 L0000214 L0000215 L0000216
SRCGROUP ONSITE   L0000217 L0000218 L0000219 L0000220 L0000221 L0000222
SRCGROUP ONSITE   L0000223 L0000224 L0000225 L0000226 L0000227 L0000228
SRCGROUP ONSITE   L0000229 L0000230 L0000231 L0000232 L0000233 L0000234
SRCGROUP ONSITE   L0000235 L0000236 L0000237 L0000238 L0000239 L0000240
SRCGROUP ONSITE   L0000241 L0000242 L0000243 L0000244 L0000245 L0000246
SRCGROUP ONSITE   L0000247 L0000248 L0000249 L0000250 L0000251 L0000252
SRCGROUP ONSITE   L0000253 L0000254 L0000255 L0000256 L0000257 L0000258
SRCGROUP ONSITE   L0000259 L0000260 L0000261 L0000262 L0000263 L0000264
SRCGROUP ONSITE   L0000265 L0000266 L0000267 L0000268 L0000269 L0000270
SRCGROUP ONSITE   L0000271 L0000272 L0000273 L0000274 L0000275 L0000276
SRCGROUP ONSITE   L0000277 L0000278 L0000279 L0000280 L0000281 L0000282
SRCGROUP ONSITE   L0000283 L0000284 L0000285 L0000286 L0000287 L0000288
SRCGROUP ONSITE   L0000289 L0000290 L0000291 L0000292 L0000293 L0000294
SRCGROUP ONSITE   L0000295 L0000296 L0000297 L0000298 L0000299 L0000300
SRCGROUP ONSITE   L0000301 L0000302 L0000303 L0000304 L0000305 L0000306
SRCGROUP ONSITE   L0000307 L0000308 L0000309 L0000310 L0000311 L0000312
SRCGROUP ONSITE   L0000313 L0000314 L0000315 L0000316 L0000317 L0000318
SRCGROUP ONSITE   L0000319 L0000320 L0000321 L0000322 L0000323 L0000324
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   SRCGROUP ONSITE   L0000325 L0000326 L0000327 L0000328 L0000329 L0000330
   SRCGROUP ONSITE   L0000331 L0000332 L0000333 L0000334 L0000335 L0000336
   SRCGROUP ONSITE   L0000337 L0000338 L0000339 L0000340 L0000341 L0000342
   SRCGROUP ONSITE   L0000343 L0000344 L0000345 L0000346 L0000347 L0000348
   SRCGROUP ONSITE   L0000349 L0000350 L0000351 L0000352 L0000353 L0000354
   SRCGROUP ONSITE   L0000355 L0000356 L0000357 L0000358 L0000359 L0000360
   SRCGROUP ONSITE   L0000361 L0000362 L0000363 L0000364 L0000365 L0000366
   SRCGROUP ONSITE   L0000367 L0000368 L0000369 L0000370 L0000371 L0000372
   SRCGROUP ONSITE   L0000373 L0000374 L0000375 L0000376 L0000377 L0000378
   SRCGROUP ONSITE   L0000379 L0000380 L0000381 L0000382 L0000383 L0000384
   SRCGROUP ONSITE   L0000385 L0000386 L0000387 L0000388 L0000389 L0000390
   SRCGROUP ONSITE   L0000391 L0000392 L0000393 L0000394 L0000395 L0000396
   SRCGROUP ONSITE   L0000397 L0000398 L0000399 L0000400 L0000401 L0000402
   SRCGROUP ONSITE   L0000403 L0000404 L0000405 L0000406 L0000407 L0000408
   SRCGROUP ONSITE   L0000409 L0000410 L0000411 L0000412 L0000413 L0000414
   SRCGROUP ONSITE   L0000415 L0000416 L0000417 L0000418 L0000419 L0000420
   SRCGROUP ONSITE   L0000421 L0000422 L0000423 L0000424 L0000425 L0000426
   SRCGROUP ONSITE   L0000427 L0000428 L0000429 L0000430 L0000431 L0000432
   SRCGROUP ONSITE   L0000433 L0000434 L0000435 L0000436 L0000437 L0000438
   SRCGROUP ONSITE   L0000439 L0000440 L0000441 L0000442 L0000443 L0000444
   SRCGROUP ONSITE   L0000445 L0000446 L0000447 L0000448 L0000449 L0000450
   SRCGROUP ONSITE   L0000451 L0000452 L0000453 L0000454 L0000455 L0000456
   SRCGROUP ONSITE   L0000457 L0000458 L0000459 L0000460 L0000461 L0000462
   SRCGROUP ONSITE   L0000463 L0000464 L0000465 L0000466 L0000467 L0000468
   SRCGROUP ONSITE   L0000469 L0000470 L0000471 L0000472 L0000473 L0000474
   SRCGROUP ONSITE   L0000475 L0000476 L0000477 L0000478 L0000479 L0000480
   SRCGROUP ONSITE   L0000481 L0000482 L0000483 L0000484
   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD RECEPTOR PATHWAY
**************************************
**
**
RE STARTING
   INCLUDED PM10_CON.ROU
RE FINISHED
**
**************************************
** AERMOD METEOROLOGY PATHWAY
**************************************
**
**
ME STARTING
** SURFACE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM10_CON\..\MET DATA\PICO_V9_ADJU\
   SURFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.SFC"
** PROFILE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM10_CON\..\MET DATA\PICO_V9_ADJU\
```

```
   PROFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.PFL"
   SURFDATA 3166 2010 PICO_RIVERA
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 58.0 METERS
ME FINISHED
**
************************************
** AERMOD OUTPUT PATHWAY
************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 24 1ST
** AUTO-GENERATED PLOTFILES
   PLOTFILE   24 ALL 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM10_CON\PM10_CON.AD\24H1GALL.PLT" 31
   PLOTFILE   24 DUST 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM10_CON\PM10_CON.AD\24H1G001.PLT" 32
   PLOTFILE   24 ONSITE 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM10_CON\PM10_CON.AD\24H1G002.PLT" 33
   SUMMFILE "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM10_CON\PM10_CON.SUM"
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            3 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 CO W320      22       URBOPT: Input Parameter May Be Out-of-Range for Parameter
  URB-POP
 ME W186    7003       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187    7003       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 *********************************
 *** SETUP Finishes Successfully ***
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 **********************************

 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                              ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                             ***        09:19:25

                                      PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                               ***     MODEL SETUP OPTIONS SUMMARY
 ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - -

 ** Model Options Selected:
      * Model Uses Regulatory DEFAULT Options
      * Model Is Setup For Calculation of Average CONCentration Values.
      * NO GAS DEPOSITION Data Provided.
      * NO PARTICLE DEPOSITION Data Provided.
      * Model Uses NO DRY DEPLETION. DDPLETE  =  F
      * Model Uses NO WET DEPLETION. WETDPLT  =  F
      * Stack-tip Downwash.
      * Model Accounts for ELEVated Terrain Effects.
      * Use Calms Processing Routine.
      * Use Missing Data Processing Routine.
      * No Exponential Decay.
      * Model Uses URBAN Dispersion Algorithm for the SBL for   485 Source(s),
        for Total of    1 Urban Area(s):
   Urban Population =     19602.0 ;  Urban Roughness Length =  1.000 m
      * Urban Roughness Length of 1.0 Meter Used.
      * ADJ_U*   - Use ADJ_U* option for SBL in AERMET
      * TEMP_Sub - Meteorological data includes TEMP substitutions
      * Model Accepts FLAGPOLE Receptor . Heights.
      * The User Specified a Pollutant Type of: PM_10

 **Model Calculates  1 Short Term Average(s) of:  24-HR

 **This Run Includes:    485 Source(s);       3 Source Group(s); and     331
Receptor(s)

                with:      0 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:    484 VOLUME source(s)
                 and:      1 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with a total of     0 line(s)
                 and:      0 SWPOINT source(s)
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 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  16216

 **Output Options Selected:
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours

 **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =    58.00 ;  Decay
Coef. =    0.000     ;  Rot. Angle =     0.0
                  Emission Units = GRAMS/SEC                                ;
Emission Rate Unit Factor =   0.10000E+07
                  Output Units   = MICROGRAMS/M**3

 **Approximate Storage Requirements of Model =      4.3 MB of RAM.

 **Input Runstream File:          aermod.inp

 **Output Print File:             aermod.out


 **Detailed Error/Message File:   PM10_CON.ERR

 **File for Summary of Results:   C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\PM10_CON\PM10_CON.SUM
↑ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                           ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***         09:19:25

                                   PAGE   2
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
```

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SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)             BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 L0000001         0   0.20661E-02  402833.4 3766658.9    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000002         0   0.20661E-02  402841.0 3766666.2    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000003         0   0.20661E-02  402848.7 3766673.5    69.2     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000006         0   0.20661E-02  402871.5 3766695.5    69.5     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000008         0   0.20661E-02  402886.8 3766710.1    69.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000009         0   0.20661E-02  402894.4 3766717.4    69.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000010         0   0.20661E-02  402902.1 3766724.7    69.3     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000017         0   0.20661E-02  402955.5 3766775.9    69.2     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000019         0   0.20661E-02  402970.7 3766790.6    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000020         0   0.20661E-02  402978.4 3766797.9    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000021         0   0.20661E-02  402986.0 3766805.2    69.3     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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 L0000023         0   0.20661E-02  403001.3 3766819.8    69.4     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000040         0   0.20661E-02  402903.1 3766749.2    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
```

```
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)             BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 L0000041         0   0.20661E-02  402895.5 3766741.7    69.1     5.00     4.92
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000044         0   0.20661E-02  402872.9 3766719.5    70.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000045         0   0.20661E-02  402865.4 3766712.1    70.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000046         0   0.20661E-02  402857.8 3766704.7    69.7     5.00     4.92
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 L0000049         0   0.20661E-02  402835.2 3766682.5    69.1     5.00     4.92
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000078         0   0.20661E-02  402991.0 3766863.2    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000079         0   0.20661E-02  402985.3 3766872.1    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000080         0   0.20661E-02  402978.8 3766874.6    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

                                   PAGE   4
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
```

SZ (METERS)	SOURCE ID	SCALAR CATS.	VARY BY			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
L0000081	4.65	0	YES	0.20661E-02	HRDOW	402971.2	3766867.2	69.1	5.00	4.92
L0000082	4.65	0	YES	0.20661E-02	HRDOW	402963.7	3766859.8	69.0	5.00	4.92
L0000083	4.65	0	YES	0.20661E-02	HRDOW	402956.1	3766852.4	69.0	5.00	4.92
L0000084	4.65	0	YES	0.20661E-02	HRDOW	402948.6	3766845.0	68.9	5.00	4.92
L0000085	4.65	0	YES	0.20661E-02	HRDOW	402941.0	3766837.7	68.8	5.00	4.92
L0000086	4.65	0	YES	0.20661E-02	HRDOW	402933.4	3766830.3	68.7	5.00	4.92
L0000087	4.65	0	YES	0.20661E-02	HRDOW	402925.9	3766822.9	68.7	5.00	4.92
L0000088	4.65	0	YES	0.20661E-02	HRDOW	402918.3	3766815.5	68.7	5.00	4.92
L0000089	4.65	0	YES	0.20661E-02	HRDOW	402910.7	3766808.1	68.7	5.00	4.92
L0000090	4.65	0	YES	0.20661E-02	HRDOW	402903.2	3766800.7	68.6	5.00	4.92
L0000091	4.65	0	YES	0.20661E-02	HRDOW	402895.6	3766793.4	68.6	5.00	4.92
L0000092	4.65	0	YES	0.20661E-02	HRDOW	402888.1	3766786.0	68.5	5.00	4.92
L0000093	4.65	0	YES	0.20661E-02	HRDOW	402880.5	3766778.6	68.5	5.00	4.92
L0000094	4.65	0	YES	0.20661E-02	HRDOW	402872.9	3766771.2	68.4	5.00	4.92
L0000095	4.65	0	YES	0.20661E-02	HRDOW	402865.4	3766763.8	68.4	5.00	4.92
L0000096	4.65	0	YES	0.20661E-02	HRDOW	402857.8	3766756.4	68.5	5.00	4.92
L0000097	4.65	0	YES	0.20661E-02	HRDOW	402850.2	3766749.0	68.5	5.00	4.92
L0000098	4.65	0	YES	0.20661E-02	HRDOW	402842.7	3766741.7	68.5	5.00	4.92
L0000099	4.65	0	YES	0.20661E-02	HRDOW	402835.1	3766734.3	68.6	5.00	4.92
L0000100	4.65	0	YES	0.20661E-02	HRDOW	402827.6	3766726.9	68.6	5.00	4.92
L0000101	4.65	0	YES	0.20661E-02	HRDOW	402820.0	3766719.5	68.6	5.00	4.92
L0000102	4.65	0	YES	0.20661E-02	HRDOW	402812.4	3766712.1	68.6	5.00	4.92

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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000112         0   0.20661E-02  402832.9 3766750.2    68.3     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000118         0   0.20661E-02  402878.9 3766793.8    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000119         0   0.20661E-02  402886.6 3766801.1    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000120         0   0.20661E-02  402894.2 3766808.4    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
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SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)             BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 L0000121         0   0.20661E-02  402901.9 3766815.7    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000122         0   0.20661E-02  402909.6 3766822.9    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000123         0   0.20661E-02  402917.2 3766830.2    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000124         0   0.20661E-02  402924.9 3766837.5    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000125         0   0.20661E-02  402932.6 3766844.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000126         0   0.20661E-02  402940.2 3766852.1    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000127         0   0.20661E-02  402947.9 3766859.3    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000128         0   0.20661E-02  402955.6 3766866.6    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000129         0   0.20661E-02  402963.2 3766873.9    69.0     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000131         0   0.20661E-02  402976.4 3766888.6    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000132         0   0.20661E-02  402969.7 3766896.8    69.0     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000135         0   0.20661E-02  402946.3 3766880.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000137         0   0.20661E-02  402930.4 3766866.7    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000138         0   0.20661E-02  402922.5 3766859.7    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000139         0   0.20661E-02  402914.6 3766852.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000140         0   0.20661E-02  402906.6 3766845.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000141         0   0.20661E-02  402898.7 3766838.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000142         0   0.20661E-02  402890.8 3766831.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000146         0   0.20661E-02  402859.0 3766803.9    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000147         0   0.20661E-02  402851.1 3766796.9    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000148         0   0.20661E-02  402843.2 3766789.9    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000149         0   0.20661E-02  402835.2 3766782.9    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000150         0   0.20661E-02  402827.3 3766775.9    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000151         0   0.20661E-02  402819.4 3766769.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000152         0   0.20661E-02  402811.4 3766762.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000153         0   0.20661E-02  402803.5 3766755.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000154         0   0.20661E-02  402795.6 3766748.0    68.0     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000157         0   0.20661E-02  402771.8 3766727.0    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000158         0   0.20661E-02  402763.8 3766720.1    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000159         0   0.20661E-02  402755.9 3766713.1    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000160         0   0.20661E-02  402747.9 3766706.1    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
```

SZ	SOURCE ID	SCALAR CATS.	VARY						
				(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
			BY						
L0000161		0		0.20661E-02	402740.0	3766699.1	68.1	5.00	4.92
4.65	YES	HRDOW		NO					
L0000162		0		0.20661E-02	402732.1	3766692.1	68.1	5.00	4.92
4.65	YES	HRDOW		NO					
L0000163		0		0.20661E-02	402723.9	3766685.4	68.1	5.00	4.92
4.65	YES	HRDOW		NO					
L0000164		0		0.20661E-02	402715.7	3766678.7	68.1	5.00	4.92
4.65	YES	HRDOW		NO					
L0000165		0		0.20661E-02	402707.5	3766672.1	68.1	5.00	4.92
4.65	YES	HRDOW		NO					
L0000166		0		0.20661E-02	402698.2	3766667.1	68.0	5.00	4.92
4.65	YES	HRDOW		NO					
L0000167		0		0.20661E-02	402688.9	3766662.1	68.0	5.00	4.92
4.65	YES	HRDOW		NO					
L0000168		0		0.20661E-02	402679.1	3766658.1	68.0	5.00	4.92
4.65	YES	HRDOW		NO					
L0000169		0		0.20661E-02	402669.2	3766654.5	68.0	5.00	4.92
4.65	YES	HRDOW		NO					
L0000170		0		0.20661E-02	402660.4	3766654.4	68.0	5.00	4.92
4.65	YES	HRDOW		NO					
L0000171		0		0.20661E-02	402654.5	3766663.2	67.9	5.00	4.92
4.65	YES	HRDOW		NO					
L0000172		0		0.20661E-02	402659.8	3766670.3	67.9	5.00	4.92
4.65	YES	HRDOW		NO					
L0000173		0		0.20661E-02	402668.1	3766676.9	67.8	5.00	4.92
4.65	YES	HRDOW		NO					
L0000174		0		0.20661E-02	402676.3	3766683.5	67.8	5.00	4.92
4.65	YES	HRDOW		NO					
L0000175		0		0.20661E-02	402684.6	3766690.1	67.9	5.00	4.92
4.65	YES	HRDOW		NO					
L0000176		0		0.20661E-02	402692.9	3766696.6	67.8	5.00	4.92
4.65	YES	HRDOW		NO					
L0000177		0		0.20661E-02	402701.1	3766703.2	67.8	5.00	4.92
4.65	YES	HRDOW		NO					
L0000178		0		0.20661E-02	402709.4	3766709.8	67.8	5.00	4.92
4.65	YES	HRDOW		NO					
L0000179		0		0.20661E-02	402717.7	3766716.4	67.8	5.00	4.92
4.65	YES	HRDOW		NO					
L0000180		0		0.20661E-02	402725.9	3766723.0	67.8	5.00	4.92
4.65	YES	HRDOW		NO					
L0000181		0		0.20661E-02	402734.2	3766729.6	67.9	5.00	4.92
4.65	YES	HRDOW		NO					
L0000182		0		0.20661E-02	402742.4	3766736.2	67.9	5.00	4.92
4.65	YES	HRDOW		NO					

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 L0000183         0   0.20661E-02  402750.7 3766742.8    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000184         0   0.20661E-02  402759.0 3766749.4    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000185         0   0.20661E-02  402767.2 3766756.0    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000186         0   0.20661E-02  402775.5 3766762.6    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000187         0   0.20661E-02  402783.8 3766769.2    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000188         0   0.20661E-02  402792.0 3766775.7    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000189         0   0.20661E-02  402800.3 3766782.3    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000190         0   0.20661E-02  402808.5 3766788.9    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000191         0   0.20661E-02  402816.8 3766795.5    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000192         0   0.20661E-02  402825.1 3766802.1    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000193         0   0.20661E-02  402833.3 3766808.7    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000194         0   0.20661E-02  402841.6 3766815.3    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000195         0   0.20661E-02  402849.9 3766821.9    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000196         0   0.20661E-02  402858.1 3766828.5    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000197         0   0.20661E-02  402866.4 3766835.1    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000198         0   0.20661E-02  402874.6 3766841.7    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000199         0   0.20661E-02  402882.9 3766848.3    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000200         0   0.20661E-02  402891.2 3766854.9    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

                                   PAGE   7
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
```

SZ	SOURCE ID	SCALAR CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	VARY BY
L0000201		0	0.20661E-02	402899.4	3766861.4	68.7	5.00	4.92	4.65	YES HRDOW NO
L0000202		0	0.20661E-02	402907.7	3766868.0	68.6	5.00	4.92	4.65	YES HRDOW NO
L0000203		0	0.20661E-02	402916.0	3766874.6	68.7	5.00	4.92	4.65	YES HRDOW NO
L0000204		0	0.20661E-02	402924.2	3766881.2	68.8	5.00	4.92	4.65	YES HRDOW NO
L0000205		0	0.20661E-02	402932.5	3766887.8	68.8	5.00	4.92	4.65	YES HRDOW NO
L0000206		0	0.20661E-02	402940.7	3766894.4	68.8	5.00	4.92	4.65	YES HRDOW NO
L0000207		0	0.20661E-02	402949.0	3766901.0	68.8	5.00	4.92	4.65	YES HRDOW NO
L0000208		0	0.20661E-02	402956.1	3766907.7	68.9	5.00	4.92	4.65	YES HRDOW NO
L0000209		0	0.20661E-02	402949.5	3766916.0	68.9	5.00	4.92	4.65	YES HRDOW NO
L0000210		0	0.20661E-02	402942.7	3766922.9	68.9	5.00	4.92	4.65	YES HRDOW NO
L0000211		0	0.20661E-02	402934.6	3766916.1	68.9	5.00	4.92	4.65	YES HRDOW NO
L0000212		0	0.20661E-02	402926.4	3766909.4	68.8	5.00	4.92	4.65	YES HRDOW NO
L0000213		0	0.20661E-02	402918.3	3766902.6	68.8	5.00	4.92	4.65	YES HRDOW NO
L0000214		0	0.20661E-02	402910.1	3766895.9	68.7	5.00	4.92	4.65	YES HRDOW NO
L0000215		0	0.20661E-02	402902.0	3766889.2	68.7	5.00	4.92	4.65	YES HRDOW NO
L0000216		0	0.20661E-02	402893.8	3766882.4	68.7	5.00	4.92	4.65	YES HRDOW NO
L0000217		0	0.20661E-02	402885.7	3766875.7	68.7	5.00	4.92	4.65	YES HRDOW NO
L0000218		0	0.20661E-02	402877.6	3766869.0	68.6	5.00	4.92	4.65	YES HRDOW NO
L0000219		0	0.20661E-02	402869.4	3766862.2	68.6	5.00	4.92	4.65	YES HRDOW NO
L0000220		0	0.20661E-02	402861.3	3766855.5	68.6	5.00	4.92	4.65	YES HRDOW NO
L0000221		0	0.20661E-02	402853.1	3766848.8	68.6	5.00	4.92	4.65	YES HRDOW NO
L0000222		0	0.20661E-02	402845.0	3766842.0	68.6	5.00	4.92	4.65	YES HRDOW NO

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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000225         0   0.20661E-02  402820.5 3766821.8    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000226         0   0.20661E-02  402812.4 3766815.1    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000227         0   0.20661E-02  402804.3 3766808.3    68.3     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000231         0   0.20661E-02  402771.7 3766781.4    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000232         0   0.20661E-02  402763.5 3766774.6    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000233         0   0.20661E-02  402755.4 3766767.9    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000234         0   0.20661E-02  402747.2 3766761.2    67.8     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000238         0   0.20661E-02  402714.7 3766734.2    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000239         0   0.20661E-02  402706.5 3766727.5    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000240         0   0.20661E-02  402698.4 3766720.7    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
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SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)             BY
 - - -
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 L0000263         0   0.20661E-02  402748.0 3766792.4    68.0     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000265         0   0.20661E-02  402764.6 3766805.5    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000266         0   0.20661E-02  402772.9 3766812.1    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000267         0   0.20661E-02  402781.2 3766818.6    68.5     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000269         0   0.20661E-02  402797.8 3766831.7    68.7     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000271         0   0.20661E-02  402814.4 3766844.9    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000272         0   0.20661E-02  402822.7 3766851.4    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000273         0   0.20661E-02  402831.0 3766858.0    68.9     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000276         0   0.20661E-02  402855.9 3766877.6    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000277         0   0.20661E-02  402864.2 3766884.2    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000278         0   0.20661E-02  402872.5 3766890.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000279         0   0.20661E-02  402880.8 3766897.3    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000280         0   0.20661E-02  402889.1 3766903.8    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
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SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)             BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 L0000281         0   0.20661E-02  402897.4 3766910.4    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000282         0   0.20661E-02  402905.7 3766916.9    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000283         0   0.20661E-02  402913.9 3766923.5    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000284         0   0.20661E-02  402922.2 3766930.0    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000285         0   0.20661E-02  402928.2 3766936.9    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000286         0   0.20661E-02  402921.9 3766945.3    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000287         0   0.20661E-02  402915.4 3766952.5    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000288         0   0.20661E-02  402907.2 3766945.8    69.1     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000290         0   0.20661E-02  402890.8 3766932.4    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000291         0   0.20661E-02  402882.6 3766925.8    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000292         0   0.20661E-02  402874.4 3766919.1    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000293         0   0.20661E-02  402866.2 3766912.4    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000294         0   0.20661E-02  402858.0 3766905.8    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000295         0   0.20661E-02  402849.8 3766899.1    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000296         0   0.20661E-02  402841.6 3766892.4    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000297         0   0.20661E-02  402833.4 3766885.8    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000298         0   0.20661E-02  402825.2 3766879.1    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000299         0   0.20661E-02  402817.0 3766872.4    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000300         0   0.20661E-02  402808.8 3766865.7    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000301         0   0.20661E-02  402800.6 3766859.1    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000302         0   0.20661E-02  402792.4 3766852.4    68.8     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000303         0   0.20661E-02  402784.2 3766845.7    68.7     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000306         0   0.20661E-02  402759.6 3766825.7    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000307         0   0.20661E-02  402751.4 3766819.0    68.4     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000310         0   0.20661E-02  402726.8 3766799.0    67.9     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000312         0   0.20661E-02  402710.4 3766785.7    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000313         0   0.20661E-02  402702.2 3766779.0    67.7     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000317         0   0.20661E-02  402669.4 3766752.3    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000318         0   0.20661E-02  402661.2 3766745.7    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000319         0   0.20661E-02  402653.0 3766739.0    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000320         0   0.20661E-02  402644.8 3766732.3    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
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SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)             BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 L0000321         0   0.20661E-02  402636.6 3766725.6    67.4     5.00     4.92
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 L0000322         0   0.20661E-02  402628.4 3766719.0    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000323         0   0.20661E-02  402623.2 3766727.6    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000324         0   0.20661E-02  402618.1 3766736.9    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000325         0   0.20661E-02  402621.1 3766744.5    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000326         0   0.20661E-02  402629.4 3766751.0    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000327         0   0.20661E-02  402637.7 3766757.6    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000328         0   0.20661E-02  402646.0 3766764.1    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000329         0   0.20661E-02  402654.3 3766770.6    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000330         0   0.20661E-02  402662.7 3766777.1    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000331         0   0.20661E-02  402671.0 3766783.6    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000332         0   0.20661E-02  402679.3 3766790.1    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000333         0   0.20661E-02  402687.6 3766796.6    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000334         0   0.20661E-02  402696.0 3766803.2    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000335         0   0.20661E-02  402704.3 3766809.7    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000336         0   0.20661E-02  402712.6 3766816.2    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000337         0   0.20661E-02  402720.9 3766822.7    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000338         0   0.20661E-02  402729.3 3766829.2    68.4     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000340         0   0.20661E-02  402745.9 3766842.3    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000341         0   0.20661E-02  402754.2 3766848.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000342         0   0.20661E-02  402762.5 3766855.3    68.6     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000343         0   0.20661E-02  402770.9 3766861.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000344         0   0.20661E-02  402779.2 3766868.3    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000345         0   0.20661E-02  402787.5 3766874.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000346         0   0.20661E-02  402795.8 3766881.3    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000347         0   0.20661E-02  402804.2 3766887.9    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000348         0   0.20661E-02  402812.5 3766894.4    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000349         0   0.20661E-02  402820.8 3766900.9    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000350         0   0.20661E-02  402829.1 3766907.4    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000351         0   0.20661E-02  402837.5 3766913.9    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000352         0   0.20661E-02  402845.8 3766920.4    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000353         0   0.20661E-02  402854.1 3766926.9    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000354         0   0.20661E-02  402862.4 3766933.5    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000355         0   0.20661E-02  402870.8 3766940.0    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000356         0   0.20661E-02  402879.1 3766946.5    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000357         0   0.20661E-02  402887.4 3766953.0    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000358         0   0.20661E-02  402895.7 3766959.5    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000359         0   0.20661E-02  402904.0 3766966.0    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000360         0   0.20661E-02  402905.0 3766973.1    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
```

SZ	SOURCE ID	SCALAR CATS.						VARY BY
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
L0000361		0	0.20661E-02	402897.9	3766980.9	69.3	5.00	4.92	4.65
YES	HRDOW		NO						
L0000362		0	0.20661E-02	402890.0	3766979.5	69.3	5.00	4.92	4.65
YES	HRDOW		NO						
L0000363		0	0.20661E-02	402881.7	3766972.9	69.3	5.00	4.92	4.65
YES	HRDOW		NO						
L0000364		0	0.20661E-02	402873.5	3766966.3	69.2	5.00	4.92	4.65
YES	HRDOW		NO						
L0000365		0	0.20661E-02	402865.2	3766959.7	69.2	5.00	4.92	4.65
YES	HRDOW		NO						
L0000366		0	0.20661E-02	402857.0	3766953.1	69.1	5.00	4.92	4.65
YES	HRDOW		NO						
L0000367		0	0.20661E-02	402848.7	3766946.5	69.1	5.00	4.92	4.65
YES	HRDOW		NO						
L0000368		0	0.20661E-02	402840.4	3766939.9	69.0	5.00	4.92	4.65
YES	HRDOW		NO						
L0000369		0	0.20661E-02	402832.2	3766933.3	69.0	5.00	4.92	4.65
YES	HRDOW		NO						
L0000370		0	0.20661E-02	402823.9	3766926.7	68.9	5.00	4.92	4.65
YES	HRDOW		NO						
L0000371		0	0.20661E-02	402815.7	3766920.1	68.9	5.00	4.92	4.65
YES	HRDOW		NO						
L0000372		0	0.20661E-02	402807.4	3766913.5	68.8	5.00	4.92	4.65
YES	HRDOW		NO						
L0000373		0	0.20661E-02	402799.2	3766906.9	68.8	5.00	4.92	4.65
YES	HRDOW		NO						
L0000374		0	0.20661E-02	402790.9	3766900.3	68.8	5.00	4.92	4.65
YES	HRDOW		NO						
L0000375		0	0.20661E-02	402782.6	3766893.7	68.8	5.00	4.92	4.65
YES	HRDOW		NO						
L0000376		0	0.20661E-02	402774.4	3766887.1	68.7	5.00	4.92	4.65
YES	HRDOW		NO						
L0000377		0	0.20661E-02	402766.1	3766880.5	68.7	5.00	4.92	4.65
YES	HRDOW		NO						
L0000378		0	0.20661E-02	402757.9	3766873.9	68.7	5.00	4.92	4.65
YES	HRDOW		NO						
L0000379		0	0.20661E-02	402749.6	3766867.3	68.7	5.00	4.92	4.65
YES	HRDOW		NO						
L0000380		0	0.20661E-02	402741.4	3766860.7	68.6	5.00	4.92	4.65
YES	HRDOW		NO						
L0000381		0	0.20661E-02	402733.1	3766854.1	68.5	5.00	4.92	4.65
YES	HRDOW		NO						
L0000382		0	0.20661E-02	402724.8	3766847.5	68.4	5.00	4.92	4.65
YES	HRDOW		NO						

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 L0000383         0   0.20661E-02  402716.6 3766840.9    68.3     5.00     4.92
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000386         0   0.20661E-02  402691.8 3766821.1    67.8     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000396         0   0.20661E-02  402610.5 3766759.9    67.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000397         0   0.20661E-02  402606.4 3766769.7    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000398         0   0.20661E-02  402604.3 3766778.9    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000399         0   0.20661E-02  402612.8 3766785.2    67.2     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
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SZ (METERS)	SOURCE ID	SCALAR CATS.	VARY BY						
L0000401	0	0.20661E-02	402629.7	3766797.9	67.3	5.00	4.92	4.65	YES	HRDOW	NO
L0000402	0	0.20661E-02	402638.1	3766804.2	67.3	5.00	4.92	4.65	YES	HRDOW	NO
L0000403	0	0.20661E-02	402646.6	3766810.5	67.4	5.00	4.92	4.65	YES	HRDOW	NO
L0000404	0	0.20661E-02	402655.1	3766816.9	67.5	5.00	4.92	4.65	YES	HRDOW	NO
L0000405	0	0.20661E-02	402663.5	3766823.2	67.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000406	0	0.20661E-02	402672.0	3766829.5	67.7	5.00	4.92	4.65	YES	HRDOW	NO
L0000407	0	0.20661E-02	402680.5	3766835.8	68.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000408	0	0.20661E-02	402688.9	3766842.2	68.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000409	0	0.20661E-02	402697.4	3766848.5	68.2	5.00	4.92	4.65	YES	HRDOW	NO
L0000410	0	0.20661E-02	402705.9	3766854.8	68.3	5.00	4.92	4.65	YES	HRDOW	NO
L0000411	0	0.20661E-02	402714.3	3766861.2	68.4	5.00	4.92	4.65	YES	HRDOW	NO
L0000412	0	0.20661E-02	402722.8	3766867.5	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000413	0	0.20661E-02	402731.2	3766873.8	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000414	0	0.20661E-02	402739.7	3766880.2	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000415	0	0.20661E-02	402748.2	3766886.5	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000416	0	0.20661E-02	402756.6	3766892.8	68.7	5.00	4.92	4.65	YES	HRDOW	NO
L0000417	0	0.20661E-02	402765.1	3766899.2	68.8	5.00	4.92	4.65	YES	HRDOW	NO
L0000418	0	0.20661E-02	402773.6	3766905.5	68.8	5.00	4.92	4.65	YES	HRDOW	NO
L0000419	0	0.20661E-02	402782.0	3766911.8	68.8	5.00	4.92	4.65	YES	HRDOW	NO
L0000420	0	0.20661E-02	402790.5	3766918.2	68.8	5.00	4.92	4.65	YES	HRDOW	NO
L0000421	0	0.20661E-02	402799.0	3766924.5	68.9	5.00	4.92	4.65	YES	HRDOW	NO
L0000422	0	0.20661E-02	402807.4	3766930.8	68.9	5.00	4.92	4.65	YES	HRDOW	NO

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 L0000423         0   0.20661E-02  402815.9 3766937.1    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000424         0   0.20661E-02  402824.4 3766943.5    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000425         0   0.20661E-02  402832.8 3766949.8    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000426         0   0.20661E-02  402841.3 3766956.1    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000427         0   0.20661E-02  402849.7 3766962.5    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000428         0   0.20661E-02  402858.2 3766968.8    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000429         0   0.20661E-02  402866.7 3766975.1    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000430         0   0.20661E-02  402875.1 3766981.5    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000431         0   0.20661E-02  402878.0 3766985.0    69.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000432         0   0.20661E-02  402867.8 3766982.2    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000433         0   0.20661E-02  402857.6 3766979.4    69.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000434         0   0.20661E-02  402847.4 3766976.6    69.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000435         0   0.20661E-02  402837.2 3766973.8    69.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000436         0   0.20661E-02  402828.7 3766967.5    69.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000437         0   0.20661E-02  402820.2 3766961.2    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000438         0   0.20661E-02  402811.8 3766954.9    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000439         0   0.20661E-02  402803.3 3766948.6    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000440         0   0.20661E-02  402794.8 3766942.3    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
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SZ	SOURCE ID	SCALAR CATS.			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	VARY BY
L0000441		0	0.20661E-02	402786.3	3766936.0	68.9	5.00	4.92	4.65	YES HRDOW
L0000442		0	0.20661E-02	402777.8	3766929.7	68.8	5.00	4.92	4.65	YES HRDOW
L0000443		0	0.20661E-02	402769.3	3766923.4	68.8	5.00	4.92	4.65	YES HRDOW
L0000444		0	0.20661E-02	402760.9	3766917.1	68.7	5.00	4.92	4.65	YES HRDOW
L0000445		0	0.20661E-02	402752.4	3766910.8	68.7	5.00	4.92	4.65	YES HRDOW
L0000446		0	0.20661E-02	402743.9	3766904.5	68.6	5.00	4.92	4.65	YES HRDOW
L0000447		0	0.20661E-02	402735.4	3766898.2	68.6	5.00	4.92	4.65	YES HRDOW
L0000448		0	0.20661E-02	402726.9	3766891.9	68.6	5.00	4.92	4.65	YES HRDOW
L0000449		0	0.20661E-02	402718.4	3766885.6	68.6	5.00	4.92	4.65	YES HRDOW
L0000450		0	0.20661E-02	402710.0	3766879.3	68.5	5.00	4.92	4.65	YES HRDOW
L0000451		0	0.20661E-02	402701.5	3766872.9	68.4	5.00	4.92	4.65	YES HRDOW
L0000452		0	0.20661E-02	402693.0	3766866.6	68.3	5.00	4.92	4.65	YES HRDOW
L0000453		0	0.20661E-02	402684.5	3766860.3	68.2	5.00	4.92	4.65	YES HRDOW
L0000454		0	0.20661E-02	402676.0	3766854.0	68.1	5.00	4.92	4.65	YES HRDOW
L0000455		0	0.20661E-02	402667.5	3766847.7	67.9	5.00	4.92	4.65	YES HRDOW
L0000456		0	0.20661E-02	402659.1	3766841.4	67.6	5.00	4.92	4.65	YES HRDOW
L0000457		0	0.20661E-02	402650.6	3766835.1	67.5	5.00	4.92	4.65	YES HRDOW
L0000458		0	0.20661E-02	402642.1	3766828.8	67.5	5.00	4.92	4.65	YES HRDOW
L0000459		0	0.20661E-02	402633.6	3766822.5	67.4	5.00	4.92	4.65	YES HRDOW
L0000460		0	0.20661E-02	402625.1	3766816.2	67.3	5.00	4.92	4.65	YES HRDOW
L0000461		0	0.20661E-02	402616.6	3766809.9	67.2	5.00	4.92	4.65	YES HRDOW
L0000462		0	0.20661E-02	402608.1	3766803.6	67.2	5.00	4.92	4.65	YES HRDOW

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 L0000463         0   0.20661E-02  402599.7 3766797.3    67.4     5.00     4.92
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4.65     YES   HRDOW            NO
 L0000465         0   0.20661E-02  402605.4 3766815.0    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000466         0   0.20661E-02  402609.0 3766824.9    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000467         0   0.20661E-02  402615.4 3766832.8    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000468         0   0.20661E-02  402623.9 3766839.0    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000469         0   0.20661E-02  402632.5 3766845.2    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000470         0   0.20661E-02  402641.1 3766851.4    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000471         0   0.20661E-02  402649.6 3766857.6    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000472         0   0.20661E-02  402658.2 3766863.8    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000473         0   0.20661E-02  402666.8 3766870.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000474         0   0.20661E-02  402675.3 3766876.2    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000475         0   0.20661E-02  402683.9 3766882.4    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000476         0   0.20661E-02  402692.4 3766888.6    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000477         0   0.20661E-02  402701.0 3766894.8    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000478         0   0.20661E-02  402709.6 3766901.0    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000479         0   0.20661E-02  402718.1 3766907.2    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000480         0   0.20661E-02  402726.7 3766913.4    68.6     5.00     4.92
4.65     YES   HRDOW            NO
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
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SZ SOURCE SCALAR VARY
ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS) BY
- - - -

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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

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 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

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 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

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 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                                    SOURCE IDs
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 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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             L0000345   , L0000346   , L0000347   , L0000348   , L0000349   ,
L0000350   , L0000351   , L0000352   ,

             L0000353   , L0000354   , L0000355   , L0000356   , L0000357   ,
L0000358   , L0000359   , L0000360   ,

             L0000361   , L0000362   , L0000363   , L0000364   , L0000365   ,
L0000366   , L0000367   , L0000368   ,

             L0000369   , L0000370   , L0000371   , L0000372   , L0000373   ,
L0000374   , L0000375   , L0000376   ,

             L0000377   , L0000378   , L0000379   , L0000380   , L0000381   ,
L0000382   , L0000383   , L0000384   ,

             L0000385   , L0000386   , L0000387   , L0000388   , L0000389   ,

L0000390   , L0000391   , L0000392   ,

             L0000393   , L0000394   , L0000395   , L0000396   , L0000397   ,
L0000398   , L0000399   , L0000400   ,

             L0000401   , L0000402   , L0000403   , L0000404   , L0000405   ,
L0000406   , L0000407   , L0000408   ,

             L0000409   , L0000410   , L0000411   , L0000412   , L0000413   ,
L0000414   , L0000415   , L0000416   ,

             L0000417   , L0000418   , L0000419   , L0000420   , L0000421   ,
L0000422   , L0000423   , L0000424   ,

             L0000425   , L0000426   , L0000427   , L0000428   , L0000429   ,
L0000430   , L0000431   , L0000432   ,

             L0000433   , L0000434   , L0000435   , L0000436   , L0000437   ,
L0000438   , L0000439   , L0000440   ,

             L0000441   , L0000442   , L0000443   , L0000444   , L0000445   ,
L0000446   , L0000447   , L0000448   ,

             L0000449   , L0000450   , L0000451   , L0000452   , L0000453   ,
L0000454   , L0000455   , L0000456   ,

             L0000457   , L0000458   , L0000459   , L0000460   , L0000461   ,
L0000462   , L0000463   , L0000464   ,

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
 -----------   ----------

             L0000465   , L0000466   , L0000467   , L0000468   , L0000469   ,
L0000470   , L0000471   , L0000472   ,

             L0000473   , L0000474   , L0000475   , L0000476   , L0000477   ,
L0000478   , L0000479   , L0000480   ,

             L0000481   , L0000482   , L0000483   , L0000484   , DUST   ,

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
	19602.	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 ,
		L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 ,
		L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 ,
		L0000025 , L0000026 , L0000027 , L0000028 , L0000029 , L0000030 , L0000031 , L0000032 ,
		L0000033 , L0000034 , L0000035 , L0000036 , L0000037 , L0000038 , L0000039 , L0000040 ,
		L0000041 , L0000042 , L0000043 , L0000044 , L0000045 , L0000046 , L0000047 , L0000048 ,
		L0000049 , L0000050 , L0000051 , L0000052 , L0000053 , L0000054 , L0000055 , L0000056 ,
		L0000057 , L0000058 , L0000059 , L0000060 , L0000061 , L0000062 , L0000063 , L0000064 ,
		L0000065 , L0000066 , L0000067 , L0000068 , L0000069 , L0000070 , L0000071 , L0000072 ,
		L0000073 , L0000074 , L0000075 , L0000076 , L0000077 , L0000078 , L0000079 , L0000080 ,
		L0000081 , L0000082 , L0000083 , L0000084 , L0000085 , L0000086 , L0000087 , L0000088 ,

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             L0000089    , L0000090    , L0000091    , L0000092    , L0000093    ,
L0000094    , L0000095    , L0000096    ,

             L0000097    , L0000098    , L0000099    , L0000100    , L0000101    ,
L0000102    , L0000103    , L0000104    ,

             L0000105    , L0000106    , L0000107    , L0000108    , L0000109    ,
L0000110    , L0000111    , L0000112    ,

             L0000113    , L0000114    , L0000115    , L0000116    , L0000117    ,
L0000118    , L0000119    , L0000120    ,

             L0000121    , L0000122    , L0000123    , L0000124    , L0000125    ,
L0000126    , L0000127    , L0000128    ,

             L0000129    , L0000130    , L0000131    , L0000132    , L0000133    ,
L0000134    , L0000135    , L0000136    ,

             L0000137    , L0000138    , L0000139    , L0000140    , L0000141    ,
L0000142    , L0000143    , L0000144    ,

             L0000145    , L0000146    , L0000147    , L0000148    , L0000149    ,
L0000150    , L0000151    , L0000152    ,

             L0000153    , L0000154    , L0000155    , L0000156    , L0000157    ,
L0000158    , L0000159    , L0000160    ,
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                          *** SOURCE IDs DEFINED AS URBAN SOURCES
***

  URBAN ID   URBAN POP                                    SOURCE IDs
  --------   ---------                                    ----------


             L0000161    , L0000162    , L0000163    , L0000164    , L0000165    ,
L0000166    , L0000167    , L0000168    ,

             L0000169    , L0000170    , L0000171    , L0000172    , L0000173    ,
L0000174    , L0000175    , L0000176    ,

             L0000177    , L0000178    , L0000179    , L0000180    , L0000181    ,
L0000182    , L0000183    , L0000184    ,
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            L0000185    , L0000186    , L0000187    , L0000188    , L0000189    ,
L0000190    , L0000191    , L0000192    ,

            L0000193    , L0000194    , L0000195    , L0000196    , L0000197    ,
L0000198    , L0000199    , L0000200    ,

            L0000201    , L0000202    , L0000203    , L0000204    , L0000205    ,
L0000206    , L0000207    , L0000208    ,

            L0000209    , L0000210    , L0000211    , L0000212    , L0000213    ,
L0000214    , L0000215    , L0000216    ,

            L0000217    , L0000218    , L0000219    , L0000220    , L0000221    ,
L0000222    , L0000223    , L0000224    ,

            L0000225    , L0000226    , L0000227    , L0000228    , L0000229    ,
L0000230    , L0000231    , L0000232    ,

            L0000233    , L0000234    , L0000235    , L0000236    , L0000237    ,
L0000238    , L0000239    , L0000240    ,

            L0000241    , L0000242    , L0000243    , L0000244    , L0000245    ,
L0000246    , L0000247    , L0000248    ,

            L0000249    , L0000250    , L0000251    , L0000252    , L0000253    ,
L0000254    , L0000255    , L0000256    ,

            L0000257    , L0000258    , L0000259    , L0000260    , L0000261    ,
L0000262    , L0000263    , L0000264    ,

            L0000265    , L0000266    , L0000267    , L0000268    , L0000269    ,
L0000270    , L0000271    , L0000272    ,

            L0000273    , L0000274    , L0000275    , L0000276    , L0000277    ,
L0000278    , L0000279    , L0000280    ,

            L0000281    , L0000282    , L0000283    , L0000284    , L0000285    ,
L0000286    , L0000287    , L0000288    ,

            L0000289    , L0000290    , L0000291    , L0000292    , L0000293    ,
L0000294    , L0000295    , L0000296    ,

            L0000297    , L0000298    , L0000299    , L0000300    , L0000301    ,
L0000302    , L0000303    , L0000304    ,

            L0000305    , L0000306    , L0000307    , L0000308    , L0000309    ,
L0000310    , L0000311    , L0000312    ,

            L0000313    , L0000314    , L0000315    , L0000316    , L0000317    ,
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 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                          *** SOURCE IDs DEFINED AS URBAN SOURCES
***

  URBAN ID   URBAN POP   SOURCE IDs
  --------   ---------   ----------

             L0000321   , L0000322   , L0000323   , L0000324   , L0000325   ,
L0000326   , L0000327   , L0000328   ,

             L0000329   , L0000330   , L0000331   , L0000332   , L0000333   ,
L0000334   , L0000335   , L0000336   ,

             L0000337   , L0000338   , L0000339   , L0000340   , L0000341   ,
L0000342   , L0000343   , L0000344   ,

             L0000345   , L0000346   , L0000347   , L0000348   , L0000349   ,
L0000350   , L0000351   , L0000352   ,

             L0000353   , L0000354   , L0000355   , L0000356   , L0000357   ,
L0000358   , L0000359   , L0000360   ,

             L0000361   , L0000362   , L0000363   , L0000364   , L0000365   ,
L0000366   , L0000367   , L0000368   ,

             L0000369   , L0000370   , L0000371   , L0000372   , L0000373   ,
L0000374   , L0000375   , L0000376   ,

             L0000377   , L0000378   , L0000379   , L0000380   , L0000381   ,
L0000382   , L0000383   , L0000384   ,

             L0000385   , L0000386   , L0000387   , L0000388   , L0000389   ,
L0000390   , L0000391   , L0000392   ,

             L0000393   , L0000394   , L0000395   , L0000396   , L0000397   ,
L0000398   , L0000399   , L0000400   ,

             L0000401   , L0000402   , L0000403   , L0000404   , L0000405   ,
L0000406   , L0000407   , L0000408   ,

```
             L0000409    , L0000410    , L0000411    , L0000412    , L0000413    ,
L0000414    , L0000415    , L0000416    ,

             L0000417    , L0000418    , L0000419    , L0000420    , L0000421    ,
L0000422    , L0000423    , L0000424    ,

             L0000425    , L0000426    , L0000427    , L0000428    , L0000429    ,
L0000430    , L0000431    , L0000432    ,

             L0000433    , L0000434    , L0000435    , L0000436    , L0000437    ,
L0000438    , L0000439    , L0000440    ,

             L0000441    , L0000442    , L0000443    , L0000444    , L0000445    ,
L0000446    , L0000447    , L0000448    ,

             L0000449    , L0000450    , L0000451    , L0000452    , L0000453    ,
L0000454    , L0000455    , L0000456    ,

             L0000457    , L0000458    , L0000459    , L0000460    , L0000461    ,
L0000462    , L0000463    , L0000464    ,

             L0000465    , L0000466    , L0000467    , L0000468    , L0000469    ,
L0000470    , L0000471    , L0000472    ,

             L0000473    , L0000474    , L0000475    , L0000476    , L0000477    ,
L0000478    , L0000479    , L0000480    ,
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                                          *** SOURCE IDs DEFINED AS URBAN SOURCES
***

  URBAN ID   URBAN POP                                    SOURCE IDs
  --------   ---------                                    ----------


             L0000481    , L0000482    , L0000483    , L0000484    , DUST        ,
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000001   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000003   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

                                  PAGE  30
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000004     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
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```
WEEK (HRDOW) *

 SOURCE ID = L0000005     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000006     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000007   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000008 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000009     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

                                  PAGE  36
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000010     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

                                  PAGE  37
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000011     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000012 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000013 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                            ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                           ***       09:19:25

                                    PAGE  41
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000015     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                            ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000016   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000017   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

                                  PAGE  44
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000018     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000019     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000020 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000021 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000022     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -

                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000023 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000024 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000025 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000026     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000027   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000028 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000029 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000030 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000031   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000032     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000033     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000034 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000035   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000036   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000037     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000038   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000039 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000040 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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 - - -
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```
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000042     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000043 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000044 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000045 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00						

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000046   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000047 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000048 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

                                  PAGE  75
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000049     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000050     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        09:19:25

                                   PAGE  77
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000051 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000052 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000053   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

DAY OF WEEK = WEEKDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000054     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000055   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000057     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000058 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000059     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000060     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000061     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000062 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000063 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        09:19:25

                                   PAGE  91
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000065     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000066   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                  DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                  DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                  DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000067   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

                                   PAGE  94
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000068     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000069     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000070 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000071 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000072     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -

                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000073 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000074 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000075 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000076     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000077   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000078 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000079 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***    *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***    ***
                            ***        09:19:25

                                    PAGE 106
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000080     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000081   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000082     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000083     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000084 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000085   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000086   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

                                  PAGE 113
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000087     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000088   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000089 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000090 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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 - - -
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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

                                   PAGE 118
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000092     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000093 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000094 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000095 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000096   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000097 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000098 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000099   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000100     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
```

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000101   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000103   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000104     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000105   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000107   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000108 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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 SOURCE ID = L0000109     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000110     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
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```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000111     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000112 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000113 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

                                   PAGE 141
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000115     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000116   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                  DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                  DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                  DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000117   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

- - - -

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000119     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000120 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000121 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000122     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000123   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000124 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000125 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000126     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000127   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000128 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000129 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000130   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000131   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000132     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000133     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000134 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000135   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000136   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000137     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000138   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000139 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000140 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000141 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

SOURCE ID = L0000142 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00						

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000142   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000143 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000144 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000145 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00						

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000146   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000147 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000148 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

```
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000149     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000150     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
```

 SOURCE ID = L0000151   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000153   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

                                  PAGE 180
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000154     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

                                  PAGE 181
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000155   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000157   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000158 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000159     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000160     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:19:25

                                  PAGE 187
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000161     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000162 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000163 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - -

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

                                  PAGE 191
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000165     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***       11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000166   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000167   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

                                  PAGE 194
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000168     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000169     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000170 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000171 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000172     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -

                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000173 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000174 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000175 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

                                   PAGE 202
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000176     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000177   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

SOURCE ID = L0000178 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000179 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000180   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000181   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

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 SOURCE ID = L0000182     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

                                  PAGE 209
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000183     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000184 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000185   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000186   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       09:19:25

                                    PAGE 213
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000187     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000188   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000189   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000190   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000191 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

SOURCE ID = L0000191 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00						

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000192   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000193 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000194 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000195 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000196   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000197 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000198 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000199   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000200     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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SOURCE ID = L0000201 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000202 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000203   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000204     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000205   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000207   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000208 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000209     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000210     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000211     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000212 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000213 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000215     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000216   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000217   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

- - - -

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000219     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000220 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000221 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000222     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000223 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000224 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000225 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000226     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000227   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000228 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000229 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       09:19:25

                                    PAGE 256
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000230     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000231   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000232     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

                                  PAGE 259
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000233     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000234 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000235   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000236   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       09:19:25

                                    PAGE 263
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000237     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000238   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000239 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000240 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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 - - -
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```
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

                                   PAGE 268
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000242     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000243 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000244 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000245 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000246   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000247 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000248 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000249   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000250     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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SOURCE ID = L0000251 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000252 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000253   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000254     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000255   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000257   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000258   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
 SOURCE ID = L0000259     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

                                  PAGE 286
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000260     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000261     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000262 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000263 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000265     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000266   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000267   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000268     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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```
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000269     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000270 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000271 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000272     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000273 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000274 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000275 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

                                   PAGE 302
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000276     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000277   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000278   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000279   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***    *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***    ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000280     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000281   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000282     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000283     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000284 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000285   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000286   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000287     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000288   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000289 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000290 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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 - - -
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000292   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000293 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000294 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000295 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000296   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000297 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000298 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000299   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000300     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        09:19:25

                                    PAGE 327
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000301   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000303   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000304     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

                                  PAGE 331
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000305   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000307 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000308   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
 SOURCE ID = L0000309     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000310     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
```

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

                                   PAGE 337
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000311     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000312 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000313 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000315     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000316   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000317   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

                                  PAGE 344
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000318     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000319     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000320 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000321 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000322     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000323 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000324 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000325 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

                                  PAGE 352
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000326     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000327   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000328 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000330   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000331   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000332     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000333     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000334 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000335   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000336   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

                                  PAGE 363
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000337     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000338   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000339 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000340 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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 - - -
```

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000342   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000343 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000344 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000345 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000346   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000347 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000348 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000349   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000350     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        09:19:25

                                    PAGE 377
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000351   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000353     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                            ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000354     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                            ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        09:19:25

                                    PAGE 381
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000355   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000356   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000357   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000358   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
 SOURCE ID = L0000359     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

                                  PAGE 386
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000360     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

                                   PAGE 387
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000361     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000362 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000363 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000365     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***       11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000366   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000367   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000368     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000369     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000370 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000371 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000372     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -

                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000373 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000374 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000375 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

                                   PAGE 402
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000376     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000377   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

SOURCE ID = L0000378 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000379 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000380 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000381   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000382     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

                                  PAGE 409
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000383     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000384 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000385   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000386   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       09:19:25

                                  PAGE 413
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000387     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000388   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000389 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000390 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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 - - -
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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000392     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000393 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000394 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000395 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000396   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000397 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000398 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

```
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000399     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000400     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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 SOURCE ID = L0000401   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000403   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

                                  PAGE 430
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000404     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

                                  PAGE 431
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000405   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000407 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000408 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000409     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

                                  PAGE 436
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000410     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000412 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000413 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01		
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00		
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00		
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00		
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00		
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00		
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000414 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01		
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00		
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00		

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00		

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

                                   PAGE 441
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000415     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000416   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000417   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

                                  PAGE 444
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000418     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000419     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000420 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000421 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000422     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000423 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000424 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000425 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

                                   PAGE 452
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000426     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000427   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000428 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000429 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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                                    PAGE 456
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000430     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000431   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000432     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000433     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000434 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000435   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000436   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

                                   PAGE 463
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000437     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000438   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000439 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000440 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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 - - -
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000442   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000443 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000444 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000445 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000446   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000447 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000448 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000449   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        09:19:25

                                    PAGE 476
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000450     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        09:19:25

                                    PAGE 477
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000451 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000452 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000453   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000454     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

                                  PAGE 481
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000455   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000457   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000458 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000459     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

                                  PAGE 486
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000460     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000462 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000463 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000464 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        09:19:25

                                   PAGE 491
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000465     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000466   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000467   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

                                  PAGE 494
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000468     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000469     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000470 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000471 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000472     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000473 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000474 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000475 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       09:19:25

                                   PAGE 502
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000476     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000477   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000478 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000479 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       09:19:25

                                    PAGE 506
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000480     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000481   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000482     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       09:19:25

                                  PAGE 509
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000483     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000484 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = DUST   ; SOURCE TYPE = AREAPOLY :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)

```
     ( 402778.6, 3766381.8,      69.2,      69.2,       0.0);         ( 402778.6,
3766431.8,      68.9,      68.9,       0.0);
     ( 402778.6, 3766481.8,      69.5,      69.5,       0.0);         ( 402778.6,
3766531.8,      69.5,      69.5,       0.0);
     ( 402828.6, 3766281.8,      69.0,      69.0,       0.0);         ( 402828.6,
3766331.8,      69.0,      69.0,       0.0);
     ( 402828.6, 3766381.8,      69.1,      69.1,       0.0);         ( 402828.6,
3766431.8,      69.1,      69.1,       0.0);
     ( 402828.6, 3766481.8,      69.3,      69.3,       0.0);         ( 402828.6,
3766531.8,      69.5,      69.5,       0.0);
     ( 402828.6, 3766581.8,      69.7,      69.7,       0.0);         ( 402878.6,
3766231.8,      69.0,      69.0,       0.0);
     ( 402878.6, 3766281.8,      69.0,      69.0,       0.0);         ( 402878.6,
3766331.8,      69.1,      69.1,       0.0);
     ( 402878.6, 3766381.8,      69.3,      69.3,       0.0);         ( 402878.6,
3766431.8,      69.4,      69.4,       0.0);
     ( 402878.6, 3766481.8,      70.9,      70.9,       0.0);         ( 402878.6,
3766531.8,      70.7,      70.7,       0.0);
     ( 402878.6, 3766581.8,      69.9,      69.9,       0.0);         ( 402878.6,
3766631.8,      69.7,      69.7,       0.0);
     ( 402928.6, 3766231.8,      69.2,      69.2,       0.0);         ( 402928.6,
3766281.8,      69.1,      69.1,       0.0);
     ( 402928.6, 3766331.8,      69.2,      69.2,       0.0);         ( 402928.6,
3766381.8,      69.3,      69.3,       0.0);
     ( 402928.6, 3766431.8,      69.4,      69.4,       0.0);         ( 402928.6,
3766481.8,      70.7,      70.7,       0.0);
     ( 402928.6, 3766531.8,      70.7,      70.7,       0.0);         ( 402928.6,
3766581.8,      71.7,      71.7,       0.0);
     ( 402928.6, 3766631.8,      70.1,      70.1,       0.0);         ( 402928.6,
3766681.8,      69.7,      69.7,       0.0);
     ( 402978.6, 3766281.8,      69.0,      69.0,       0.0);         ( 402978.6,
3766331.8,      69.2,      69.2,       0.0);
     ( 402978.6, 3766381.8,      69.4,      69.4,       0.0);         ( 402978.6,
3766431.8,      69.5,      69.5,       0.0);
     ( 402978.6, 3766481.8,      69.7,      69.7,       0.0);         ( 402978.6,
3766531.8,      69.8,      69.8,       0.0);
     ( 402978.6, 3766581.8,      70.5,      70.5,       0.0);         ( 402978.6,
3766631.8,      70.7,      70.7,       0.0);
     ( 402978.6, 3766681.8,      70.0,      70.0,       0.0);         ( 402978.6,
3766731.8,      69.6,      69.6,       0.0);
     ( 403028.6, 3766281.8,      69.4,      69.4,       0.0);         ( 403028.6,
3766331.8,      69.4,      69.4,       0.0);
     ( 403028.6, 3766381.8,      69.6,      69.6,       0.0);         ( 403028.6,
3766431.8,      69.5,      69.5,       0.0);
     ( 403028.6, 3766481.8,      69.6,      69.6,       0.0);         ( 403028.6,
3766531.8,      69.8,      69.8,       0.0);
     ( 403028.6, 3766581.8,      70.2,      70.2,       0.0);         ( 403028.6,
3766631.8,      70.8,      70.8,       0.0);
     ( 403028.6, 3766681.8,      70.3,      70.3,       0.0);         ( 403028.6,
3766731.8,      69.9,      69.9,       0.0);
```

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     ( 403028.6, 3766781.8,      69.9,      69.9,       0.0);         ( 403078.6,
3766331.8,      69.6,      69.6,       0.0);
     ( 403078.6, 3766381.8,      69.9,      69.9,       0.0);         ( 403078.6,
3766431.8,      71.1,      71.1,       0.0);
     ( 403078.6, 3766481.8,      70.2,      70.2,       0.0);         ( 403078.6,
3766531.8,      69.6,      69.6,       0.0);
     ( 403078.6, 3766581.8,      70.6,      70.6,       0.0);         ( 403078.6,
3766631.8,      70.2,      70.2,       0.0);
     ( 403078.6, 3766681.8,      70.2,      70.2,       0.0);         ( 403078.6,
3766731.8,      70.5,      70.5,       0.0);
     ( 403128.6, 3766331.8,      70.0,      70.0,       0.0);         ( 403128.6,
3766381.8,      70.3,      70.3,       0.0);
     ( 403128.6, 3766431.8,      71.6,      71.6,       0.0);         ( 403128.6,
3766481.8,      71.1,      71.1,       0.0);
     ( 403128.6, 3766531.8,      71.4,      71.4,       0.0);         ( 403128.6,
3766581.8,      70.7,      70.7,       0.0);
     ( 403128.6, 3766631.8,      70.1,      70.1,       0.0);         ( 403128.6,
3766681.8,      70.4,      70.4,       0.0);
     ( 403178.6, 3766381.8,      70.4,      70.4,       0.0);         ( 403178.6,
3766431.8,      70.2,      70.2,       0.0);
     ( 403178.6, 3766481.8,      69.9,      69.9,       0.0);         ( 403178.6,
3766631.8,      70.0,      70.0,       0.0);
     ( 403228.6, 3766431.8,      69.8,      69.8,       0.0);         ( 402129.7,
3766545.8,      67.0,      67.0,       0.0);
     ( 402179.7, 3766495.8,      67.2,      67.2,       0.0);         ( 402179.7,
3766545.8,      68.5,      68.5,       0.0);
     ( 402229.7, 3766495.8,      67.1,      67.1,       0.0);         ( 402229.7,
3766545.8,      67.7,      67.7,       0.0);
     ( 402229.7, 3766745.8,      66.3,      66.3,       0.0);         ( 402229.7,
3766795.8,      66.9,      66.9,       0.0);
     ( 402229.7, 3766945.8,      65.5,      65.5,       0.0);         ( 402229.7,
3766995.8,      67.0,      67.0,       0.0);
     ( 402279.7, 3766495.8,      67.3,      67.3,       0.0);         ( 402279.7,
3766545.8,      67.9,      67.9,       0.0);
     ( 402279.7, 3766595.8,      67.7,      67.7,       0.0);         ( 402279.7,
3766745.8,      67.0,      67.0,       0.0);
     ( 402279.7, 3766995.8,      65.1,      65.1,       0.0);         ( 402279.7,
3767045.8,      66.2,      66.2,       0.0);
     ( 402279.7, 3767095.8,      67.6,      67.6,       0.0);         ( 402329.7,
3766545.8,      68.1,      68.1,       0.0);
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                           ***        09:19:25

                                    PAGE 513
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                                  *** DISCRETE CARTESIAN RECEPTORS ***
                                                 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
```

(METERS)

(402329.7, 3766595.8, 68.1, 68.1, 0.0); (402329.7, 3766645.8, 68.1, 68.1, 0.0);
(402329.7, 3766695.8, 68.0, 68.0, 0.0); (402329.7, 3766745.8, 67.3, 67.3, 0.0);
(402329.7, 3767095.8, 66.9, 66.9, 0.0); (402379.7, 3766545.8, 68.4, 68.4, 0.0);
(402379.7, 3766595.8, 68.8, 68.8, 0.0); (402379.7, 3766645.8, 68.2, 68.2, 0.0);
(402379.7, 3766695.8, 67.9, 67.9, 0.0); (402379.7, 3767045.8, 65.6, 65.6, 0.0);
(402379.7, 3767095.8, 67.0, 67.0, 0.0); (402429.7, 3766145.8, 67.3, 67.3, 0.0);
(402429.7, 3766195.8, 67.4, 67.4, 0.0); (402429.7, 3766245.8, 67.5, 67.5, 0.0);
(402429.7, 3766295.8, 65.7, 67.5, 0.0); (402429.7, 3766395.8, 65.6, 67.5, 0.0);
(402429.7, 3766445.8, 66.9, 66.9, 0.0); (402429.7, 3766495.8, 67.9, 67.9, 0.0);
(402429.7, 3766545.8, 68.3, 68.3, 0.0); (402429.7, 3766595.8, 69.4, 69.4, 0.0);
(402429.7, 3766645.8, 68.6, 68.6, 0.0); (402429.7, 3766695.8, 67.9, 67.9, 0.0);
(402429.7, 3766945.8, 65.5, 65.5, 0.0); (402429.7, 3766995.8, 66.1, 66.1, 0.0);
(402429.7, 3767045.8, 66.5, 66.5, 0.0); (402429.7, 3767095.8, 67.8, 67.8, 0.0);
(402479.7, 3766145.8, 68.3, 68.3, 0.0); (402479.7, 3766195.8, 68.6, 68.6, 0.0);
(402479.7, 3766245.8, 67.9, 67.9, 0.0); (402479.7, 3766295.8, 67.8, 67.8, 0.0);
(402479.7, 3766345.8, 68.3, 68.3, 0.0); (402479.7, 3766395.8, 67.5, 67.5, 0.0);
(402479.7, 3766445.8, 68.0, 68.0, 0.0); (402479.7, 3766495.8, 68.6, 68.6, 0.0);
(402479.7, 3766545.8, 68.9, 68.9, 0.0); (402479.7, 3766595.8, 68.7, 68.7, 0.0);
(402479.7, 3766645.8, 67.6, 67.6, 0.0); (402479.7, 3766695.8, 67.3, 67.3, 0.0);
(402479.7, 3766745.8, 67.0, 67.0, 0.0); (402479.7, 3766895.8, 65.8, 65.8, 0.0);
(402479.7, 3766945.8, 66.5, 66.5, 0.0); (402479.7, 3766995.8, 66.8, 66.8, 0.0);
(402479.7, 3767045.8, 67.8, 67.8, 0.0); (402479.7, 3767095.8, 68.2, 68.2, 0.0);
(402529.7, 3766145.8, 68.0, 68.0, 0.0); (402529.7, 3766295.8, 68.1, 68.1, 0.0);
(402529.7, 3766345.8, 68.1, 68.1, 0.0); (402529.7, 3766395.8, 67.7, 67.7, 0.0);

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     ( 402529.7, 3766445.8,      68.2,      68.2,       0.0);         ( 402529.7,
3766495.8,      68.4,      68.4,       0.0);
     ( 402529.7, 3766545.8,      69.0,      69.0,       0.0);         ( 402529.7,
3766595.8,      69.3,      69.3,       0.0);
     ( 402529.7, 3766645.8,      68.5,      68.5,       0.0);         ( 402529.7,
3766695.8,      68.4,      68.4,       0.0);
     ( 402529.7, 3766745.8,      68.2,      68.2,       0.0);         ( 402529.7,
3766795.8,      66.3,      66.3,       0.0);
     ( 402529.7, 3766845.8,      66.3,      66.3,       0.0);         ( 402529.7,
3766895.8,      67.0,      67.0,       0.0);
     ( 402529.7, 3766945.8,      67.4,      67.4,       0.0);         ( 402529.7,
3766995.8,      67.8,      67.8,       0.0);
     ( 402529.7, 3767045.8,      67.9,      67.9,       0.0);         ( 402579.7,
3766295.8,      68.9,      68.9,       0.0);
     ( 402579.7, 3766345.8,      69.0,      69.0,       0.0);         ( 402579.7,
3766395.8,      68.0,      68.0,       0.0);
     ( 402579.7, 3766445.8,      68.3,      68.3,       0.0);         ( 402579.7,
3766495.8,      68.9,      68.9,       0.0);
     ( 402579.7, 3766545.8,      69.0,      69.0,       0.0);         ( 402579.7,
3766595.8,      69.5,      69.5,       0.0);
     ( 402579.7, 3766645.8,      68.9,      68.9,       0.0);         ( 402579.7,
3766695.8,      68.5,      68.5,       0.0);
     ( 402579.7, 3766895.8,      68.0,      68.0,       0.0);         ( 402579.7,
3766945.8,      67.9,      67.9,       0.0);
     ( 402579.7, 3766995.8,      68.2,      68.2,       0.0);         ( 402579.7,
3767045.8,      68.3,      68.3,       0.0);
     ( 402629.7, 3766345.8,      68.5,      68.5,       0.0);         ( 402629.7,
3766395.8,      68.2,      68.2,       0.0);
     ( 402629.7, 3766445.8,      68.3,      68.3,       0.0);         ( 402629.7,
3766495.8,      69.0,      69.0,       0.0);
     ( 402629.7, 3766545.8,      69.3,      69.3,       0.0);         ( 402629.7,
3766595.8,      69.0,      69.0,       0.0);
     ( 402629.7, 3766945.8,      67.6,      67.6,       0.0);         ( 402629.7,
3766995.8,      68.1,      68.1,       0.0);
     ( 402679.7, 3766345.8,      68.8,      68.8,       0.0);         ( 402679.7,
3766395.8,      68.5,      68.5,       0.0);
     ( 402679.7, 3766445.8,      68.7,      68.7,       0.0);         ( 402711.2,
3766582.5,      69.6,      69.6,       0.0);
     ( 402711.2, 3766632.5,      69.3,      69.3,       0.0);         ( 402761.2,
3766582.5,      69.5,      69.5,       0.0);
     ( 402761.2, 3766632.5,      69.8,      69.8,       0.0);         ( 402761.2,
3766682.5,      68.8,      69.5,       0.0);
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                           ***        09:19:25

                                   PAGE 514
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(402811.2, 3766632.5, 69.6, 69.6, 0.0); (403117.8, 3766776.2, 70.7, 70.7, 0.0);
(403117.8, 3766876.2, 70.4, 70.4, 0.0); (403167.8, 3766726.2, 70.7, 70.7, 0.0);
(403167.8, 3766776.2, 70.7, 70.7, 0.0); (403167.8, 3766826.2, 70.9, 70.9, 0.0);
(403167.8, 3766876.2, 71.2, 71.2, 0.0); (403167.8, 3766926.2, 71.1, 71.1, 0.0);
(403217.8, 3766726.2, 70.6, 70.6, 0.0); (403217.8, 3766776.2, 71.0, 71.0, 0.0);
(403217.8, 3766826.2, 71.0, 71.0, 0.0); (403217.8, 3766876.2, 71.1, 71.1, 0.0);
(403217.8, 3766926.2, 71.1, 71.1, 0.0); (403267.8, 3766726.2, 70.7, 70.7, 0.0);
(403267.8, 3766776.2, 70.9, 70.9, 0.0); (403267.8, 3766826.2, 71.3, 71.3, 0.0);
(403267.8, 3766876.2, 71.2, 71.2, 0.0); (403267.8, 3766926.2, 71.1, 71.1, 0.0);
(403317.8, 3766726.2, 70.6, 70.6, 0.0); (403317.8, 3766776.2, 70.7, 70.7, 0.0);
(403317.8, 3766826.2, 70.9, 70.9, 0.0); (403317.8, 3766876.2, 70.8, 70.8, 0.0);
(403367.8, 3766776.2, 70.4, 70.4, 0.0); (403367.8, 3766826.2, 70.6, 70.6, 0.0);
(403417.8, 3766826.2, 70.5, 70.5, 0.0); (403215.3, 3766514.1, 69.0, 69.0, 0.0);
(403215.3, 3766564.1, 69.2, 69.2, 0.0); (403265.3, 3766464.1, 68.9, 68.9, 0.0);
(403265.3, 3766514.1, 69.3, 69.3, 0.0); (403265.3, 3766564.1, 69.5, 69.5, 0.0);
(403265.3, 3766614.1, 69.3, 69.3, 0.0); (403315.3, 3766464.1, 69.1, 69.1, 0.0);
(403315.3, 3766514.1, 69.6, 69.6, 0.0); (403315.3, 3766564.1, 69.9, 69.9, 0.0);
(403315.3, 3766614.1, 69.7, 69.7, 0.0); (403315.3, 3766664.1, 69.5, 69.5, 0.0);
(403365.3, 3766464.1, 69.7, 70.8, 0.0); (403365.3, 3766514.1, 69.8, 69.8, 0.0);
(403365.3, 3766564.1, 70.2, 70.2, 0.0); (403365.3, 3766614.1, 70.1, 70.1, 0.0);
(403365.3, 3766664.1, 70.8, 70.8, 0.0); (403365.3, 3766714.1, 70.5, 70.5, 0.0);
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(403415.3, 3766614.1, 70.9, 70.9, 0.0); (403415.3, 3766664.1, 71.0, 71.0, 0.0);

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     ( 403465.3, 3766664.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766714.1,      71.0,      71.0,       0.0);
     ( 403465.3, 3766764.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766814.1,      71.0,      71.0,       0.0);
     ( 403515.3, 3766564.1,      71.0,      71.0,       0.0);         ( 403515.3,
3766614.1,      70.9,      70.9,       0.0);
     ( 403515.3, 3766664.1,      72.0,      72.0,       0.0);         ( 403515.3,
3766714.1,      72.1,      72.1,       0.0);
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3766814.1,      71.3,      71.3,       0.0);
     ( 403565.3, 3766614.1,      71.3,      71.3,       0.0);         ( 403565.3,
3766664.1,      71.5,      71.5,       0.0);
     ( 403565.3, 3766714.1,      72.2,      72.2,       0.0);         ( 403565.3,
3766764.1,      72.1,      72.1,       0.0);
     ( 403565.3, 3766814.1,      71.3,      71.3,       0.0);         ( 403565.3,
3766864.1,      71.5,      71.5,       0.0);
     ( 403615.3, 3766614.1,      72.1,      72.1,       0.0);         ( 403615.3,
3766664.1,      72.3,      72.3,       0.0);
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3766764.1,      71.9,      71.9,       0.0);
     ( 403615.3, 3766814.1,      72.2,      72.2,       0.0);         ( 403665.3,
3766664.1,      72.2,      72.2,       0.0);
     ( 403665.3, 3766714.1,      72.3,      72.3,       0.0);         ( 403665.3,
3766764.1,      72.2,      72.2,       0.0);
     ( 403665.3, 3766814.1,      72.0,      72.0,       0.0);         ( 403715.3,
3766664.1,      72.4,      72.4,       0.0);
     ( 403715.3, 3766714.1,      72.1,      72.1,       0.0);         ( 403715.3,
3766764.1,      72.1,      72.1,       0.0);
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3767059.2,      70.5,      70.5,       0.0);
     ( 403328.8, 3767109.2,      71.0,      71.0,       0.0);         ( 403328.8,
3767159.2,      71.0,      71.0,       0.0);
     ( 403378.8, 3767059.2,      71.1,      71.1,       0.0);         ( 403378.8,
3767109.2,      71.3,      71.3,       0.0);
     ( 403378.8, 3767159.2,      70.9,      70.9,       0.0);         ( 403378.8,
3767209.2,      70.7,      70.7,       0.0);
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                           ***       09:19:25
```

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(403428.8, 3767009.2, 71.6, 71.6, 0.0); (403428.8, 3767059.2, 71.3, 71.3, 0.0);
(403428.8, 3767109.2, 71.4, 71.4, 0.0); (403428.8, 3767159.2, 71.1, 71.1, 0.0);
(403478.8, 3767009.2, 71.6, 71.6, 0.0); (403478.8, 3767059.2, 71.6, 71.6, 0.0);
(403478.8, 3767109.2, 71.6, 71.6, 0.0); (403478.8, 3767159.2, 71.5, 71.5, 0.0);
(403528.8, 3767009.2, 71.8, 71.8, 0.0); (403528.8, 3767059.2, 71.7, 71.7, 0.0);
(403528.8, 3767109.2, 71.4, 71.4, 0.0); (403578.8, 3767009.2, 71.1, 71.1, 0.0);
(403578.8, 3767059.2, 71.0, 71.0, 0.0); (403578.8, 3767109.2, 71.8, 71.8, 0.0);
(403628.8, 3766959.2, 71.3, 71.3, 0.0); (403628.8, 3767009.2, 71.2, 71.2, 0.0);
(403628.8, 3767059.2, 71.0, 71.0, 0.0); (403678.8, 3766959.2, 71.1, 71.1, 0.0);
(403678.8, 3767009.2, 71.1, 71.1, 0.0); (403678.8, 3767059.2, 71.6, 71.6, 0.0);
(403728.8, 3766959.2, 71.4, 71.4, 0.0); (403728.8, 3767009.2, 71.5, 71.5, 0.0);
(403778.8, 3766959.2, 71.8, 71.8, 0.0); (403778.8, 3767009.2, 71.8, 71.8, 0.0);
(402391.5, 3767242.3, 69.0, 69.0, 0.0); (402391.5, 3767292.3, 69.2, 69.2, 0.0);
(402391.5, 3767342.3, 69.6, 69.6, 0.0); (402391.5, 3767392.3, 69.7, 69.7, 0.0);
(402441.5, 3767242.3, 69.1, 69.1, 0.0); (402441.5, 3767292.3, 69.4, 69.4, 0.0);
(402441.5, 3767342.3, 69.6, 69.6, 0.0); (402441.5, 3767392.3, 69.9, 69.9, 0.0);
(402491.5, 3767192.3, 69.3, 69.3, 0.0); (402491.5, 3767242.3, 69.2, 69.2, 0.0);
(402491.5, 3767292.3, 69.3, 69.3, 0.0); (402491.5, 3767342.3, 69.7, 69.7, 0.0);
(402491.5, 3767392.3, 70.9, 71.7, 0.0); (402541.5, 3767192.3, 69.5, 69.5, 0.0);
(402541.5, 3767242.3, 69.3, 69.3, 0.0); (402541.5, 3767292.3, 69.5, 69.5, 0.0);
(402541.5, 3767342.3, 70.0, 70.0, 0.0); (402541.5, 3767392.3, 70.5, 70.5, 0.0);
(402591.5, 3767192.3, 69.2, 69.2, 0.0); (402591.5, 3767242.3, 69.4, 69.4, 0.0);

```
     ( 402591.5, 3767292.3,      70.3,      70.3,       0.0);         ( 402641.5,
3767192.3,      69.3,      69.3,       0.0);
     ( 402641.5, 3767242.3,      69.9,      69.9,       0.0);         ( 402641.5,
3767292.3,      70.4,      70.4,       0.0);
     ( 402691.5, 3767192.3,      69.5,      69.5,       0.0);         ( 402691.5,
3767242.3,      69.8,      69.8,       0.0);
     ( 402691.5, 3767292.3,      70.5,      70.5,       0.0);         ( 402741.5,
3767192.3,      69.6,      69.6,       0.0);
     ( 402741.5, 3767242.3,      69.6,      69.6,       0.0);         ( 402791.5,
3767192.3,      70.1,      70.1,       0.0);
     ( 403032.8, 3767319.0,      71.2,      71.2,       0.0);         ( 403032.8,
3767369.0,      71.7,      71.7,       0.0);
     ( 403082.8, 3767369.0,      71.6,      71.6,       0.0);         ( 403082.8,
3767419.0,      72.0,      72.0,       0.0);
     ( 403132.8, 3767419.0,      72.0,      72.0,       0.0);         ( 403132.8,
3767469.0,      72.2,      72.2,       0.0);
     ( 403182.8, 3767419.0,      72.6,      72.6,       0.0);

 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                           ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                           ***       09:19:25

                                     PAGE 516
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                                *** METEOROLOGICAL DAYS SELECTED FOR
PROCESSING ***
                                                                    (1=YES; 0=NO)

            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
```

NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: ..\MET DATA\PICO_V9_ADJU\PICO_V9.SFC
Met Version: 16216
Profile file: ..\MET DATA\PICO_V9_ADJU\PICO_V9.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 3166 Upper air station no.: 3190
Name: PICO_RIVERA Name: UNKNOWN

Year: 2010 Year: 2010

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
10	01	01	1	01	-38.6	0.384	-9.000	-9.000	-999.	572.	162.4	0.34	0.73	1.00	3.10	321.	9.1	283.8	5.5
10	01	01	1	02	-33.5	0.333	-9.000	-9.000	-999.	462.	121.8	0.34	0.73	1.00	2.70	217.	9.1	282.5	5.5
10	01	01	1	03	-21.9	0.218	-9.000	-9.000	-999.	251.	52.2	0.34	0.73	1.00	1.80	290.	9.1	282.5	5.5
10	01	01	1	04	-27.1	0.269	-9.000	-9.000	-999.	334.	79.5	0.34	0.73	1.00	2.20	255.	9.1	282.0	5.5
10	01	01	1	05	-21.9	0.218	-9.000	-9.000	-999.	245.	52.2	0.34	0.73	1.00	1.80	234.	9.1	282.0	5.5
10	01	01	1	06	-27.1	0.269	-9.000	-9.000	-999.	334.	79.5	0.34	0.73	1.00	2.20	258.	9.1	282.0	5.5
10	01	01	1	07	-27.2	0.269	-9.000	-9.000	-999.	334.	79.5	0.34	0.73	1.00	2.20	213.	9.1	281.4	5.5

```
 10 01 01   1 08  -22.6  0.335 -9.000 -9.000 -999.  466.    151.7  0.34   0.73
0.54    2.70  215.    9.1  282.0    5.5
 10 01 01   1 09   26.9  0.249  0.347  0.008   56.  302.    -51.9  0.34   0.73
0.32    1.80  199.    9.1  284.2    5.5
 10 01 01   1 10   65.3  0.365  0.593  0.008  116.  529.    -67.5  0.34   0.73
0.24    2.70  117.    9.1  288.1    5.5
 10 01 01   1 11   94.5  0.374  0.933  0.008  311.  550.    -50.3  0.34   0.73
0.21    2.70  243.    9.1  290.4    5.5
 10 01 01   1 12  103.9  0.279  1.087  0.008  448.  359.    -19.0  0.34   0.73
0.20    1.80  130.    9.1  293.1    5.5
 10 01 01   1 13   83.7  0.273  1.073  0.008  533.  343.    -22.0  0.34   0.73
0.20    1.80  282.    9.1  294.9    5.5
 10 01 01   1 14   82.0  0.218  1.112  0.008  606.  245.    -11.4  0.34   0.73
0.21    1.30  290.    9.1  295.9    5.5
 10 01 01   1 15   38.9  0.202  0.881  0.008  636.  217.    -19.0  0.34   0.73
0.25    1.30  192.    9.1  294.9    5.5
 10 01 01   1 16   11.4  0.181  0.588  0.008  643.  185.    -47.4  0.34   0.73
0.33    1.30  218.    9.1  293.8    5.5
 10 01 01   1 17  -10.7  0.155 -9.000 -9.000 -999.  147.     31.4  0.34   0.73
0.60    1.30  255.    9.1  292.0    5.5
 10 01 01   1 18   -5.5  0.104 -9.000 -9.000 -999.   81.     18.6  0.34   0.73
1.00    0.90  129.    9.1  289.2    5.5
 10 01 01   1 19  -11.8  0.154 -9.000 -9.000 -999.  145.     27.8  0.34   0.73
1.00    1.30  264.    9.1  287.5    5.5
 10 01 01   1 20  -11.8  0.154 -9.000 -9.000 -999.  144.     27.8  0.34   0.73
1.00    1.30   25.    9.1  287.0    5.5
 10 01 01   1 21  -21.6  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  343.    9.1  285.9    5.5
 10 01 01   1 22  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  332.    9.1  284.9    5.5
 10 01 01   1 23  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  178.    9.1  284.2    5.5
 10 01 01   1 24  -11.8  0.154 -9.000 -9.000 -999.  145.     27.6  0.34   0.73
1.00    1.30   28.    9.1  283.1    5.5


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 10 01 01 01    5.5 0 -999.  -99.00   283.8   99.0  -99.00  -99.00
 10 01 01 01    9.1 1  321.    3.10  -999.0   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                           ***       09:19:25

                                    PAGE 518
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
```

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DUST ***
INCLUDING SOURCE(S): DUST ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402778.58	3766381.80	6.16304	(16121224)	402778.58	3766431.80	6.95085	(16121324)
402778.58	3766481.80	8.24540	(16121324)	402778.58	3766531.80	10.02548	(16121324)
402828.58	3766281.80	5.79184	(16121224)	402828.58	3766331.80	6.24470	(16121224)
402828.58	3766381.80	6.82591	(16121224)	402828.58	3766431.80	7.60985	(16121224)
402828.58	3766481.80	8.71927	(16121224)	402828.58	3766531.80	10.43065	(16121224)
402828.58	3766581.80	13.53187	(16121224)	402878.58	3766231.80	5.57058	(16121224)
402878.58	3766281.80	5.95930	(16121224)	402878.58	3766331.80	6.43119	(16121224)
402878.58	3766381.80	7.01878	(16121224)	402878.58	3766431.80	7.76902	(16121224)
402878.58	3766481.80	8.73225	(16121224)	402878.58	3766531.80	10.09002	(16121224)
402878.58	3766581.80	12.20156	(16121224)	402878.58	3766631.80	16.29917	(16121224)
402928.58	3766231.80	5.00901	(16121224)	402928.58	3766281.80	5.28477	(16121224)
402928.58	3766331.80	5.60375	(16121224)	402928.58	3766381.80	5.98344	(16121224)
402928.58	3766431.80	6.45365	(16121224)	402928.58	3766481.80	7.04423	(16121224)
402928.58	3766531.80	7.86761	(16121224)	402928.58	3766581.80	9.04675	(16121224)
402928.58	3766631.80	11.12527	(16121224)	402928.58	3766681.80	15.46000	(16121224)
402978.58	3766281.80	4.08587	(12010224)	402978.58	3766331.80	4.33226	(12010224)
402978.58	3766381.80	4.58232	(12010224)	402978.58	3766431.80	4.83663	(12010224)
402978.58	3766481.80	5.10792	(12010224)	402978.58	3766531.80	5.64079	(16121524)

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        402978.58   3766581.80        6.34366  (10011324)                402978.58
3766631.80        8.46144  (10122124)
        402978.58   3766681.80       10.46661  (10122124)                402978.58
3766731.80       14.39257  (10011324)
        403028.58   3766281.80        3.53123  (12010224)                403028.58
3766331.80        3.63200  (16121524)
        403028.58   3766381.80        3.90040  (16121524)                403028.58
3766431.80        4.17446  (16121524)
        403028.58   3766481.80        4.45937  (16121524)                403028.58
3766531.80        5.06958  (10011324)
        403028.58   3766581.80        6.11697  (10122124)                403028.58
3766631.80        7.38796  (10122124)
        403028.58   3766681.80        8.49189  (10011324)                403028.58
3766731.80       10.45582  (10011324)
        403028.58   3766781.80       13.87791  (10011324)                403078.58
3766331.80        3.26352  (16121524)
        403078.58   3766381.80        3.39165  (16121524)                403078.58
3766431.80        3.65734  (10011324)
        403078.58   3766481.80        4.27142  (10011324)                403078.58
3766531.80        4.82858  (10011324)
        403078.58   3766581.80        5.86720  (10122124)                403078.58
3766631.80        6.65174  (10122124)
        403078.58   3766681.80        7.32605  (10122124)                403078.58
3766731.80        8.13591  (10122124)
        403128.58   3766331.80        2.79399m (10120624)                403128.58
3766381.80        3.24439  (10011324)
        403128.58   3766431.80        3.72084  (10011324)                403128.58
3766481.80        4.11058  (10011324)
        403128.58   3766531.80        4.75685  (10122124)                403128.58
3766581.80        5.52732  (10122124)
        403128.58   3766631.80        6.02868  (10122124)                403128.58
3766681.80        6.44672  (10122124)
        403178.58   3766381.80        3.31762  (10011324)                403178.58
3766431.80        3.61189  (10011324)
        403178.58   3766481.80        3.93104  (10122124)                403178.58
3766631.80        5.47846  (10122124)
        403228.58   3766431.80        3.39561  (10011324)                402129.69
3766545.84        4.46495  (15012124)
        402179.69   3766495.84        3.90516  (10011224)                402179.69
3766545.84        4.55722m (16010624)
        402229.69   3766495.84        4.12877  (10011224)                402229.69
3766545.84        4.73684m (16010624)
        402229.69   3766745.84        5.77087m (10012224)                402229.69
3766795.84        5.51970m (10012224)
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                       ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                      ***        09:19:25
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DUST ***
INCLUDING SOURCE(S): DUST ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402229.69	3766945.84	4.72036	(16010724)	402229.69	3766995.84	5.24459	(15122324)
402279.69	3766495.84	4.22440	(10011224)	402279.69	3766545.84	4.92134m	(16010624)
402279.69	3766595.84	5.98407	(15012124)	402279.69	3766745.84	6.29804m	(10012224)
402279.69	3766995.84	6.43174	(15122324)	402279.69	3767045.84	7.27944	(15122324)
402279.69	3767095.84	7.36826	(15122324)	402329.69	3766545.84	5.10882	(10011224)
402329.69	3766595.84	6.23778m	(16010624)	402329.69	3766645.84	7.44078	(15012124)
402329.69	3766695.84	7.58983	(15012124)	402329.69	3766745.84	6.91568m	(10012224)
402329.69	3767095.84	7.60794	(15122324)	402379.69	3766545.84	5.57648m	(16012924)
402379.69	3766595.84	6.82390m	(16010624)	402379.69	3766645.84	8.09537	(15012124)
402379.69	3766695.84	8.59636	(15012124)	402379.69	3767045.84	8.42531	(15122324)
402379.69	3767095.84	7.70527	(15122324)	402429.69	3766145.84	3.31651	(16123024)
402429.69	3766195.84	3.85189	(16123024)	402429.69	3766245.84	4.33977	(16123024)
402429.69	3766295.84	4.73655	(16123024)	402429.69	3766395.84	5.36662	(15122224)
402429.69	3766445.84	5.66309m	(11122824)	402429.69	3766495.84	6.25403m	(16012924)
402429.69	3766545.84	6.68991m	(16012924)	402429.69	3766595.84	7.42690m	(16010624)
402429.69	3766645.84	8.86856	(15012124)	402429.69	3766695.84	9.82009	(15012124)
402429.69	3766945.84	9.52863	(15122324)	402429.69	3766995.84	9.48501	(15122324)

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        402429.69   3767045.84        8.75322  (15122324)                402429.69
3767095.84        7.69975  (15122324)
        402479.69   3766145.84        3.18280  (16122324)                402479.69
3766195.84        3.39373  (11120924)
        402479.69   3766245.84        4.02116  (16123024)                402479.69
3766295.84        4.64425  (16123024)
        402479.69   3766345.84        5.23574  (16123024)                402479.69
3766395.84        5.90694  (15122224)
        402479.69   3766445.84        6.70794  (15122224)                402479.69
3766495.84        7.21147  (15122224)
        402479.69   3766545.84        7.50036m (16012924)                402479.69
3766595.84        8.18695  (15010624)
        402479.69   3766645.84       10.22879m (16010624)                402479.69
3766695.84       11.41926  (15012124)
        402479.69   3766745.84       11.60699  (15012124)                402479.69
3766895.84       10.83127  (15122324)
        402479.69   3766945.84       11.00607  (15122324)                402479.69
3766995.84       10.16966  (15122324)
        402479.69   3767045.84        8.99289  (15122324)                402479.69
3767095.84        7.60338  (15122324)
        402529.69   3766145.84        3.12889  (16122324)                402529.69
3766295.84        4.17137  (16123024)
        402529.69   3766345.84        4.94979  (16123024)                402529.69
3766395.84        5.75918  (16123024)
        402529.69   3766445.84        7.13875  (15122224)                402529.69
3766495.84        8.61278  (15122224)
        402529.69   3766545.84        9.80499  (15122224)                402529.69
3766595.84       10.29946  (15122224)
        402529.69   3766645.84       12.27665m (16010624)                402529.69
3766695.84       13.84493m (16010624)
        402529.69   3766745.84       14.89974  (15012124)                402529.69
3766795.84       13.67463  (15012124)
        402529.69   3766845.84       13.48251  (15122324)                402529.69
3766895.84       13.76966  (15122324)
        402529.69   3766945.84       12.44064  (15122324)                402529.69
3766995.84       10.81712  (15122324)
        402529.69   3767045.84        9.19422  (15122324)                402579.69
3766295.84        3.89207  (16121324)
        402579.69   3766345.84        4.44866  (11120924)                402579.69
3766395.84        5.26399  (16123024)
        402579.69   3766445.84        6.57829  (15122224)                402579.69
3766495.84        8.75504  (15122224)
        402579.69   3766545.84       11.61367  (15122224)                402579.69
3766595.84       14.48620  (15122224)
        402579.69   3766645.84       16.41772  (15122224)                402579.69
3766695.84       19.25084m (16010624)
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        09:19:25
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DUST ***

INCLUDING SOURCE(S): DUST ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402579.69	3766895.84	17.79505	(15122324)	402579.69	3766945.84	14.12334	(15122324)
402579.69	3766995.84	11.55786	(15122324)	402579.69	3767045.84	9.38129	(15122324)
402629.69	3766345.84	5.03399	(16121324)	402629.69	3766395.84	5.59839	(16121324)
402629.69	3766445.84	6.34498	(16121324)	402629.69	3766495.84	7.62216	(15122224)
402629.69	3766545.84	10.88736	(15122224)	402629.69	3766595.84	17.68785	(15122224)
402629.69	3766945.84	16.65455	(15122324)	402629.69	3766995.84	12.56511	(15122324)
402679.69	3766345.84	5.34962	(16121324)	402679.69	3766395.84	5.98865	(16121324)
402679.69	3766445.84	6.82328	(16121324)	402711.25	3766582.49	11.84181	(16121324)
402711.25	3766632.49	18.50895	(16121324)	402761.25	3766582.49	11.85879	(16121324)
402761.25	3766632.49	17.14662	(15122224)	402761.25	3766682.49	29.94581	(10122124)
402811.25	3766632.49	22.02944	(15122224)	403117.78	3766776.16	8.77531	(16120224)
403117.78	3766876.16	10.63693	(16120224)	403167.78	3766726.16	5.55209	(15013024)
403167.78	3766776.16	7.61853	(16120224)	403167.78	3766826.16	9.54835	(16120224)
403167.78	3766876.16	9.02353	(16120224)	403167.78	3766926.16	6.81004	(16120224)
403217.78	3766726.16	4.84182	(15013024)	403217.78	3766776.16	6.74606	(16120224)
403217.78	3766826.16	8.34591	(16120224)	403217.78	3766876.16	7.99766	(16120224)

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        403217.78   3766926.16        6.03965  (16120224)                403267.78
3766726.16        4.11772  (15013024)
        403267.78   3766776.16        6.05180  (16120224)                403267.78
3766826.16        7.44775  (16120224)
        403267.78   3766876.16        7.23011  (16120224)                403267.78
3766926.16        5.52905  (16120224)
        403317.78   3766726.16        3.58520  (16120224)                403317.78
3766776.16        5.47970  (16120224)
        403317.78   3766826.16        6.73760  (16120224)                403317.78
3766876.16        6.61697  (16120224)
        403367.78   3766776.16        4.99754  (16120224)                403367.78
3766826.16        6.15202  (16120224)
        403417.78   3766826.16        5.65679  (16120224)                403215.26
3766514.09        4.43903  (10122124)
        403215.26   3766564.09        4.84056  (10122124)                403265.26
3766464.09        3.85973  (10122124)
        403265.26   3766514.09        4.29571  (10122124)                403265.26
3766564.09        4.51315  (10122124)
        403265.26   3766614.09        4.52139  (10122124)                403315.26
3766464.09        3.83571  (10122124)
        403315.26   3766514.09        4.09244  (10122124)                403315.26
3766564.09        4.13224  (10122124)
        403315.26   3766614.09        3.86511  (10122124)                403315.26
3766664.09        3.92706  (15013024)
        403365.26   3766464.09        3.72627  (10122124)                403365.26
3766514.09        3.82669  (10122124)
        403365.26   3766564.09        3.65881  (10122124)                403365.26
3766614.09        3.56574  (15013024)
        403365.26   3766664.09        3.51598  (15013024)                403365.26
3766714.09        3.01057  (15013024)
        403415.26   3766514.09        3.47113  (10122124)                403415.26
3766564.09        3.17550  (15013024)
        403415.26   3766614.09        3.30864  (15013024)                403415.26
3766664.09        3.08862  (15013024)
        403415.26   3766714.09        2.61100  (16120224)                403415.26
3766764.09        4.24469  (16120224)
        403465.26   3766564.09        3.03265  (15013024)                403465.26
3766614.09        3.02225  (15013024)
        403465.26   3766664.09        2.66480  (15013024)                403465.26
3766714.09        2.41428  (16120224)
        403465.26   3766764.09        3.91099  (16120224)                403465.26
3766814.09        5.07814  (16120224)
        403515.26   3766564.09        2.85606  (15013024)                403515.26
3766614.09        2.71602  (15013024)
        403515.26   3766664.09        2.26217  (15013024)                403515.26
3766714.09        2.24410  (16120224)
        403515.26   3766764.09        3.62010  (16120224)                403515.26
3766814.09        4.70959  (16120224)
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
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                             *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DUST   ***
                                INCLUDING SOURCE(S):   DUST   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
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        403428.84   3767009.18        2.78566  (10020124)              403428.84
3767059.18        2.76043  (10020124)
        403428.84   3767109.18        2.40236  (10012924)              403428.84
3767159.18        2.47611  (10021824)
        403478.84   3767009.18        2.45221  (10020124)              403478.84
3767059.18        2.56165  (10020124)
        403478.84   3767109.18        2.32710  (10020124)              403478.84
3767159.18        2.36327  (10021824)
        403528.84   3767009.18        2.13921  (10020124)              403528.84
3767059.18        2.34663  (10020124)
        403528.84   3767109.18        2.24387  (10020124)              403578.84
3767009.18        1.87183  (11020824)
        403578.84   3767059.18        2.12715  (10020124)              403578.84
3767109.18        2.13046  (10020124)
        403628.84   3766959.18        3.04390  (16120224)              403628.84
3767009.18        1.85882  (16120224)
        403628.84   3767059.18        1.90903  (10020124)              403678.84
3766959.18        2.95561  (16120224)
        403678.84   3767009.18        1.85874  (16120224)              403678.84
3767059.18        1.69862  (10020124)
        403728.84   3766959.18        2.87138  (16120224)              403728.84
3767009.18        1.85577  (16120224)
        403778.84   3766959.18        2.79071  (16120224)              403778.84
3767009.18        1.85024  (16120224)
        402391.48   3767242.35        3.72362  (15122324)              402391.48
3767292.35        2.25413  (15122324)
        402391.48   3767342.35        2.16584m (10102024)              402391.48
3767392.35        2.24052m (10102024)
        402441.48   3767242.35        2.96172  (15122324)              402441.48
3767292.35        2.74628m (10102024)
        402441.48   3767342.35        2.73147m (10102024)              402441.48
3767392.35        2.67823m (10102024)
        402491.48   3767192.35        3.91638  (15122324)              402491.48
3767242.35        3.43837m (10102024)
        402491.48   3767292.35        3.29851m (10102024)              402491.48
3767342.35        3.14191m (10102024)
        402491.48   3767392.35        2.96473m (10102024)              402541.48
3767192.35        4.28813m (10102024)
        402541.48   3767242.35        3.97698m (10102024)              402541.48
3767292.35        3.68460m (10102024)
        402541.48   3767342.35        3.40349m (10102024)              402541.48
3767392.35        3.13393m (10102024)
        402591.48   3767192.35        4.87664m (10102024)              402591.48
3767242.35        4.37327m (10102024)
        402591.48   3767292.35        3.92254m (10102024)              402641.48
3767192.35        5.77821  (12031624)
        402641.48   3767242.35        5.05844  (12031624)              402641.48
3767292.35        4.48901  (12031624)
        402691.48   3767192.35        6.88260  (12031624)              402691.48
3767242.35        5.90235  (12031624)
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*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DUST ***
INCLUDING SOURCE(S): DUST ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402691.48	3767292.35	5.11965	(12031624)	402741.48	3767192.35	7.69382	(12031624)
402741.48	3767242.35	6.43864	(12031624)	402791.48	3767192.35	7.98559	(12031624)
403032.77	3767319.02	3.17651	(10100424)	403032.77	3767369.02	3.09283	(11121924)
403082.77	3767369.02	2.79807	(15022324)	403082.77	3767419.02	2.70768	(15022324)
403132.77	3767419.02	2.49283	(15022324)	403132.77	3767469.02	2.49118	(15022324)
403182.77	3767419.02	2.35774	(10123024)				

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,

L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402778.58	3766381.80	1.78913	(16122124)	402778.58	3766431.80	2.17633	(16122724)
402778.58	3766481.80	2.81446	(16122724)	402778.58	3766531.80	4.04588	(16122224)
402828.58	3766281.80	1.14608	(16122124)	402828.58	3766331.80	1.32094	(16122124)
402828.58	3766381.80	1.55444	(16122124)	402828.58	3766431.80	1.88377	(16122124)
402828.58	3766481.80	2.38294	(16122724)	402828.58	3766531.80	3.27254	(16121324)
402828.58	3766581.80	5.03645	(16121324)	402878.58	3766231.80	0.93180	(16121224)
402878.58	3766281.80	1.03897	(16121224)	402878.58	3766331.80	1.17775	(16121224)
402878.58	3766381.80	1.36415	(16121224)	402878.58	3766431.80	1.62502	(16121224)
402878.58	3766481.80	2.00931	(16121224)	402878.58	3766531.80	2.61674	(16121224)
402878.58	3766581.80	3.98096	(10121524)	402878.58	3766631.80	7.12318	(10121524)
402928.58	3766231.80	0.87349	(16121224)	402928.58	3766281.80	0.96969	(16121224)
402928.58	3766331.80	1.09326	(16121224)	402928.58	3766381.80	1.25696	(16121224)
402928.58	3766431.80	1.48177	(16121224)	402928.58	3766481.80	1.80178	(16121224)
402928.58	3766531.80	2.51820	(10121524)	402928.58	3766581.80	3.63335	(10121524)
402928.58	3766631.80	5.37421	(10121524)	402928.58	3766681.80	8.77369	(10121524)
402978.58	3766281.80	0.89829	(16102824)	402978.58	3766331.80	0.98454	(16121224)
402978.58	3766381.80	1.13923m	(10120724)	402978.58	3766431.80	1.36941	(10121524)
402978.58	3766481.80	1.80493	(10121524)	402978.58	3766531.80	2.37907	(10121524)
402978.58	3766581.80	3.11496	(10121524)	402978.58			

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3766631.80        4.12744  (10121524)
        402978.58   3766681.80        5.91506  (10121524)                402978.58
3766731.80        9.39430  (10121524)
        403028.58   3766281.80        0.84747  (16102824)                403028.58
3766331.80        0.94698m (10120724)
        403028.58   3766381.80        1.10545  (10121524)                403028.58
3766431.80        1.39132  (10121524)
        403028.58   3766481.80        1.73662  (10121524)                403028.58
3766531.80        2.14258  (10121524)
        403028.58   3766581.80        2.62033  (10121524)                403028.58
3766631.80        3.25515  (10121524)
        403028.58   3766681.80        4.38887  (11102524)                403028.58
3766731.80        6.04131  (11102524)
        403028.58   3766781.80        8.73179  (11102524)                403078.58
3766331.80        0.92740  (10121524)
        403078.58   3766381.80        1.12676  (10121524)                403078.58
3766431.80        1.35146  (10121524)
        403078.58   3766481.80        1.60111  (10121524)                403078.58
3766531.80        1.86862  (10121524)
        403078.58   3766581.80        2.19220  (10011124)                403078.58
3766631.80        2.68764  (11102524)
        403078.58   3766681.80        3.55048  (11102524)                403078.58
3766731.80        4.50619  (11102524)
        403128.58   3766331.80        0.94470  (10121524)                403128.58
3766381.80        1.10086  (10121524)
        403128.58   3766431.80        1.26043  (10121524)                403128.58
3766481.80        1.42025  (10121524)
        403128.58   3766531.80        1.63160  (10011124)                403128.58
3766581.80        1.95155  (10122024)
        403128.58   3766631.80        2.35692  (11102524)                403128.58
3766681.80        2.94270  (11102524)
        403178.58   3766381.80        1.03192  (10121524)                403178.58
3766431.80        1.13274  (10011124)
        403178.58   3766481.80        1.28532  (10011124)                403178.58
3766631.80        2.07362  (11102524)
        403228.58   3766431.80        1.04855  (10011124)                402129.69
3766545.84        1.25510  (11111824)
        402179.69   3766495.84        1.19186  (12012324)                402179.69
3766545.84        1.35913  (11111824)
        402229.69   3766495.84        1.40102  (10121724)                402229.69
3766545.84        1.47102  (11111824)
        402229.69   3766745.84        1.77728  (11111824)                402229.69
3766795.84        1.56650  (12121224)
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

                                  PAGE 524
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402229.69	3766945.84	1.03024	(10021924)	402229.69	3766995.84	0.93622	(15020324)
402279.69	3766495.84	1.69482	(10121724)	402279.69	3766545.84	1.66382	(12012324)
402279.69	3766595.84	1.95347	(11111824)	402279.69	3766745.84	2.16615	(11111824)
402279.69	3766995.84	1.11176	(10111924)	402279.69	3767045.84	1.08856	(10121624)
402279.69	3767095.84	1.13127	(10121624)	402329.69	3766545.84	2.01860	(10121724)
402329.69	3766595.84	2.19936	(11111824)	402329.69	3766645.84	2.61033	(11111824)
402329.69	3766695.84	2.80548	(11111824)	402329.69	3766745.84	2.69923	(11111824)
402329.69	3767095.84	1.35136	(10121624)	402379.69	3766545.84	2.49002	(10121724)
402379.69	3766595.84	2.51055	(12012324)	402379.69	3766645.84	3.10002	(11111824)
402379.69	3766695.84	3.47966	(11111824)	402379.69	3767045.84	1.66305	(10121624)
402379.69	3767095.84	1.59342	(10121624)	402429.69	3766145.84	1.33933	(15122224)
402429.69	3766195.84	1.56879	(15122224)	402429.69	3766245.84	1.82094	(15122224)
402429.69	3766295.84	2.08908	(15122224)	402429.69	3766395.84	2.61437	(15122224)
402429.69	3766445.84	2.81492	(15122224)	402429.69	3766495.84	2.91549	(15122224)

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        402429.69   3766545.84        2.98427  (10121724)              402429.69
3766595.84        3.20759  (10121724)
        402429.69   3766645.84        3.72043  (11111824)              402429.69
3766695.84        4.40819  (11111824)
        402429.69   3766945.84        2.37535  (10111924)              402429.69
3766995.84        2.15922  (10111924)
        402429.69   3767045.84        2.01813  (10121624)              402429.69
3767095.84        1.85011  (10121624)
        402479.69   3766145.84        1.20979  (15122224)              402479.69
3766195.84        1.46075  (15122224)
        402479.69   3766245.84        1.75636  (15122224)              402479.69
3766295.84        2.09517  (15122224)
        402479.69   3766345.84        2.47616  (15122224)              402479.69
3766395.84        2.89172  (15122224)
        402479.69   3766445.84        3.31700  (15122224)              402479.69
3766495.84        3.71534  (15122224)
        402479.69   3766545.84        3.98295  (15122224)              402479.69
3766595.84        4.01207  (10121724)
        402479.69   3766645.84        4.50587  (11111824)              402479.69
3766695.84        5.73672  (11111824)
        402479.69   3766745.84        6.31732  (11111824)              402479.69
3766895.84        3.55324  (10111924)
        402479.69   3766945.84        3.21269  (10111924)              402479.69
3766995.84        2.79659  (10111924)
        402479.69   3767045.84        2.40975  (10121624)              402479.69
3767095.84        2.48273m (10102024)
        402529.69   3766145.84        1.06093  (16122224)              402529.69
3766295.84        1.97246  (15122224)
        402529.69   3766345.84        2.42684  (15122224)              402529.69
3766395.84        2.97253  (15122224)
        402529.69   3766445.84        3.61697  (15122224)              402529.69
3766495.84        4.36160  (15122224)
        402529.69   3766545.84        5.17231  (15122224)              402529.69
3766595.84        5.82980  (15122224)
        402529.69   3766645.84        6.06357  (15122224)              402529.69
3766695.84        7.79650  (11111824)
        402529.69   3766745.84        9.35056  (11111824)              402529.69
3766795.84        9.02185  (11111824)
        402529.69   3766845.84        6.18283  (11111824)              402529.69
3766895.84        5.40459  (10111924)
        402529.69   3766945.84        4.55270  (10111924)              402529.69
3766995.84        3.82233m (10102024)
        402529.69   3767045.84        3.66890m (10102024)              402579.69
3766295.84        1.74046  (15122224)
        402579.69   3766345.84        2.21851  (15122224)              402579.69
3766395.84        2.83327  (15122224)
        402579.69   3766445.84        3.61382  (15122224)              402579.69
3766495.84        4.65645  (15122224)
        402579.69   3766545.84        6.06948  (15122224)              402579.69
3766595.84        7.90780  (15122224)
```

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402579.69	3766895.84	9.04686	(10111924)	402579.69	3766945.84	6.77610	(10111924)
402579.69	3766995.84	5.71865m	(10102024)	402579.69	3767045.84	5.02625m	(10102024)
402629.69	3766345.84	1.99604	(16122224)	402629.69	3766395.84	2.53038	(16122224)
402629.69	3766445.84	3.33854	(15122224)	402629.69	3766495.84	4.45683	(15122224)
402629.69	3766545.84	6.18293	(15122224)	402629.69	3766595.84	9.27758	(15122224)
402629.69	3766945.84	9.83459	(10111924)	402629.69	3766995.84	7.72167m	(10102024)
402679.69	3766345.84	1.77309	(16122224)	402679.69	3766395.84	2.29793	(16122224)
402679.69	3766445.84	3.01679	(16122224)	402711.25	3766582.49	6.98371	(15122224)
402711.25	3766632.49	10.91541	(15122224)	402761.25	3766582.49	6.66480	(15122224)
402761.25	3766632.49	10.78292	(15122224)	402761.25			

```
3766682.49       16.84681  (10122124)
        402811.25   3766632.49       11.22823  (15122224)                403117.78
3766776.16        4.15306  (15121424)
        403117.78   3766876.16        4.42563  (15122524)                403167.78
3766726.16        2.88143  (15121424)
        403167.78   3766776.16        3.09911  (15121424)                403167.78
3766826.16        3.24238  (15122524)
        403167.78   3766876.16        3.24099  (15122524)                403167.78
3766926.16        2.81208  (15122524)
        403217.78   3766726.16        2.33389  (15121424)                403217.78
3766776.16        2.39537  (15121424)
        403217.78   3766826.16        2.45621  (15122524)                403217.78
3766876.16        2.47501  (15122524)
        403217.78   3766926.16        2.23828  (15122524)                403267.78
3766726.16        1.91338  (15121424)
        403267.78   3766776.16        1.89554  (15121424)                403267.78
3766826.16        1.93514  (15122524)
        403267.78   3766876.16        1.95982  (15122524)                403267.78
3766926.16        1.82273  (15122524)
        403317.78   3766726.16        1.58474  (15121424)                403317.78
3766776.16        1.53294  (15121424)
        403317.78   3766826.16        1.56388  (15122524)                403317.78
3766876.16        1.59124  (15122524)
        403367.78   3766776.16        1.26190  (15121424)                403367.78
3766826.16        1.29197  (15122524)
        403417.78   3766826.16        1.08613  (15122524)                403215.26
3766514.09        1.34659  (10122024)
        403215.26   3766564.09        1.52485  (10122024)                403265.26
3766464.09        1.09970  (10122024)
        403265.26   3766514.09        1.25142  (10122024)                403265.26
3766564.09        1.35941  (10122024)
        403265.26   3766614.09        1.57618  (11102524)                403315.26
3766464.09        1.04942  (10122024)
        403315.26   3766514.09        1.15119  (10122024)                403315.26
3766564.09        1.21643  (11102524)
        403315.26   3766614.09        1.40817  (11102524)                403315.26
3766664.09        1.50778  (11102524)
        403365.26   3766464.09        0.99075  (10122024)                403365.26
3766514.09        1.04984  (10122024)
        403365.26   3766564.09        1.12428  (11102524)                403365.26
3766614.09        1.25350  (11102524)
        403365.26   3766664.09        1.29606  (11102524)                403365.26
3766714.09        1.33973  (15121424)
        403415.26   3766514.09        0.95008  (10122024)                403415.26
3766564.09        1.03355  (11102524)
        403415.26   3766614.09        1.11271  (11102524)                403415.26
3766664.09        1.11874  (15121424)
        403415.26   3766714.09        1.14053  (15121424)                403415.26
3766764.09        1.08847  (15121424)
        403465.26   3766564.09        0.94377  (11102524)                403465.26
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3766614.09   0.97804 (11102524)
        403465.26   3766664.09   0.99106 (10011324)   403465.26
3766714.09   0.99107 (10011324)
        403465.26   3766764.09   0.94031 (10011324)   403465.26
3766814.09   0.92291 (15122524)
        403515.26   3766564.09   0.85611 (11102524)   403515.26
3766614.09   0.89245 (10011324)
        403515.26   3766664.09   0.92000 (10011324)   403515.26
3766714.09   0.90211 (10011324)
        403515.26   3766764.09   0.84305 (10011324)   403515.26
3766814.09   0.79586 (15122524)

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                   INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        403565.26   3766614.09   0.84537 (10011324)   403565.26
3766664.09   0.85447 (10011324)
        403565.26   3766714.09   0.82261 (10011324)   403565.26
3766764.09   0.76014 (10011324)
        403565.26   3766814.09   0.69320 (15122524)   403565.26
3766864.09   0.71744 (15122524)
        403615.26   3766614.09   0.79955 (10011324)   403615.26
3766664.09   0.79269 (10011324)
        403615.26   3766714.09   0.75422 (10011324)   403615.26
3766764.09   0.68939 (10011324)

403615.26 3766814.09 0.60930 (10011324) 403665.26
3766664.09 0.73764 (10011324)
403665.26 3766714.09 0.69134 (10011324) 403665.26
3766764.09 0.62713 (10011324)
403665.26 3766814.09 0.55493 (10011324) 403715.26
3766664.09 0.68342 (10011324)
403715.26 3766714.09 0.63752 (10011324) 403715.26
3766764.09 0.57514 (10011324)
403715.26 3766814.09 0.50761 (10011324) 403765.26
3766714.09 0.58452 (10011324)
403765.26 3766764.09 0.52908 (10011324) 403765.26
3766814.09 0.46719 (10011324)
403278.84 3767059.18 1.62277 (16121624) 403328.84
3767059.18 1.29562 (11021524)
403328.84 3767109.18 1.39799 (16121624) 403328.84
3767159.18 1.51682 (16121624)
403378.84 3767059.18 1.11848 (11021524) 403378.84
3767109.18 1.10135 (11021524)
403378.84 3767159.18 1.21306 (16121624) 403378.84
3767209.18 1.28887 (16121624)
403428.84 3767009.18 0.90537 (15122524) 403428.84
3767059.18 0.96127 (11021524)
403428.84 3767109.18 0.98392 (11021524) 403428.84
3767159.18 0.99136 (15013024)
403478.84 3767009.18 0.80673 (15122524) 403478.84
3767059.18 0.82535 (11021524)
403478.84 3767109.18 0.87342 (11021524) 403478.84
3767159.18 0.90967 (15013024)
403528.84 3767009.18 0.72157 (15122524) 403528.84
3767059.18 0.70953 (11021524)
403528.84 3767109.18 0.77191 (11021524) 403578.84
3767009.18 0.64810 (15122524)
403578.84 3767059.18 0.61232 (11021524) 403578.84
3767109.18 0.68080 (11021524)
403628.84 3766959.18 0.61039 (15122524) 403628.84
3767009.18 0.58421 (15122524)
403628.84 3767059.18 0.53866 (15122524) 403678.84
3766959.18 0.54653 (15122524)
403678.84 3767009.18 0.52861 (15122524) 403678.84
3767059.18 0.49412 (15122524)
403728.84 3766959.18 0.49177 (15122524) 403728.84
3767009.18 0.47994 (15122524)
403778.84 3766959.18 0.44458 (15122524) 403778.84
3767009.18 0.43729 (15122524)
402391.48 3767242.35 1.49787m (10102024) 402391.48
3767292.35 1.59056m (10102024)
402391.48 3767342.35 1.65120m (10102024) 402391.48
3767392.35 1.68149m (10102024)
402441.48 3767242.35 2.05047m (10102024) 402441.48
3767292.35 2.06467m (10102024)

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        402441.48   3767342.35        2.04762m (10102024)               402441.48
3767392.35        2.00685m (10102024)
        402491.48   3767192.35        2.67911m (10102024)               402491.48
3767242.35        2.59379m (10102024)
        402491.48   3767292.35        2.49811m (10102024)               402491.48
3767342.35        2.39041m (10102024)
        402491.48   3767392.35        2.27145m (10102024)               402541.48
3767192.35        3.30378m (10102024)
        402541.48   3767242.35        3.07314m (10102024)               402541.48
3767292.35        2.86009m (10102024)
        402541.48   3767342.35        2.64891m (10102024)               402541.48
3767392.35        2.42865m (10102024)
        402591.48   3767192.35        3.85225m (10102024)               402591.48
3767242.35        3.47693m (10102024)
        402591.48   3767292.35        3.14144m (10102024)               402641.48
3767192.35        4.35775m (10102024)
        402641.48   3767242.35        3.79903m (10102024)               402641.48
3767292.35        3.28495m (10102024)
        402691.48   3767192.35        4.75036m (10102024)               402691.48
3767242.35        3.93383m (10102024)
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        09:19:25

                                    PAGE 527
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        402691.48   3767292.35        3.23590m (10102024)               402741.48
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3767192.35   4.83712m (10102024)
        402741.48   3767242.35   3.82064 (12031624)   402791.48
3767192.35   4.78761 (12031624)
        403032.77   3767319.02   2.52520 (10100424)   403032.77
3767369.02   2.22526 (10100424)
        403082.77   3767369.02   1.99458 (10100424)   403082.77
3767419.02   1.81883 (10100424)
        403132.77   3767419.02   1.56595 (10100424)   403132.77
3767469.02   1.47165 (10100424)
        403182.77   3767419.02   1.25340 (10100424)

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                   L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                   L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                   L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                    **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        402778.58   3766381.80   7.60109 (16121324)   402778.58
3766431.80   9.01865 (16121324)
        402778.58   3766481.80   10.93632 (16121324)   402778.58
3766531.80   13.70251 (16121324)
        402828.58   3766281.80   6.86853 (16121224)   402828.58
3766331.80   7.46936 (16121224)
        402828.58   3766381.80   8.25097 (16121224)   402828.58
3766431.80   9.31825 (16121224)
        402828.58   3766481.80   10.85155 (16121224)   402828.58
3766531.80   13.24767 (16121224)

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        402828.58   3766581.80       18.38236  (16121324)               402878.58
3766231.80        6.50238  (16121224)
        402878.58   3766281.80        6.99827  (16121224)               402878.58
3766331.80        7.60894  (16121224)
        402878.58   3766381.80        8.38293  (16121224)               402878.58
3766431.80        9.39403  (16121224)
        402878.58   3766481.80       10.74156  (16121224)               402878.58
3766531.80       12.70676  (16121224)
        402878.58   3766581.80       15.90133  (16121224)               402878.58
3766631.80       22.46108  (16121224)
        402928.58   3766231.80        5.88251  (16121224)               402928.58
3766281.80        6.25446  (16121224)
        402928.58   3766331.80        6.69701  (16121224)               402928.58
3766381.80        7.24040  (16121224)
        402928.58   3766431.80        7.93542  (16121224)               402928.58
3766481.80        8.84601  (16121224)
        402928.58   3766531.80       10.15285  (16121224)               402928.58
3766581.80       12.10114  (16121224)
        402928.58   3766631.80       15.59957  (16121224)               402928.58
3766681.80       22.88839  (16121224)
        402978.58   3766281.80        4.85829  (16121224)               402978.58
3766331.80        5.11806  (16121224)
        402978.58   3766381.80        5.44305  (16121224)               402978.58
3766431.80        5.86393  (16121224)
        402978.58   3766481.80        6.42466  (16121224)               402978.58
3766531.80        7.20289  (16121224)
        402978.58   3766581.80        8.41448  (10011124)               402978.58
3766631.80       11.46041  (10122124)
        402978.58   3766681.80       14.68960  (10122124)               402978.58
3766731.80       21.51086  (10011124)
        403028.58   3766281.80        4.01092  (12010224)               403028.58
3766331.80        4.24111  (16121524)
        403028.58   3766381.80        4.61223  (16121524)               403028.58
3766431.80        5.01682  (16121524)
        403028.58   3766481.80        5.46912  (16121524)               403028.58
3766531.80        6.17668  (10011324)
        403028.58   3766581.80        7.94146  (10122124)               403028.58
3766631.80        9.69202  (10122124)
        403028.58   3766681.80       11.54267  (10011324)               403028.58
3766731.80       14.78061  (10011324)
        403028.58   3766781.80       20.41432  (10011124)               403078.58
3766331.80        3.85284  (16121524)
        403078.58   3766381.80        4.06885  (16121524)               403078.58
3766431.80        4.27290  (16121524)
        403078.58   3766481.80        5.04845  (10011324)               403078.58
3766531.80        5.97024  (10122124)
        403078.58   3766581.80        7.42898  (10122124)               403078.58
3766631.80        8.52467  (10122124)
        403078.58   3766681.80        9.62650  (10011324)               403078.58
3766731.80       11.10095  (10011324)
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        403128.58   3766331.80        3.25921  (16121524)               403128.58
3766381.80        3.72184  (10011324)
        403128.58   3766431.80        4.29617  (10011324)               403128.58
3766481.80        4.83848  (10011324)
        403128.58   3766531.80        5.92623  (10122124)               403128.58
3766581.80        6.88720  (10122124)
        403128.58   3766631.80        7.58494  (10122124)               403128.58
3766681.80        8.19753  (10122124)
        403178.58   3766381.80        3.77009  (10011324)               403178.58
3766431.80        4.16718  (10011324)
        403178.58   3766481.80        4.87695  (10122124)               403178.58
3766631.80        6.77982  (10122124)
        403228.58   3766431.80        4.05642  (10122124)               402129.69
3766545.84        4.92136  (15012124)
        402179.69   3766495.84        4.50037  (10011224)               402179.69
3766545.84        5.08830m (16010624)
        402229.69   3766495.84        4.72944  (10011224)               402229.69
3766545.84        5.40861m (16010624)
        402229.69   3766745.84        6.23677m (10012224)               402229.69
3766795.84        5.98984m (10012224)
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        09:19:25

                                    PAGE 529
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                   L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                   L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                   L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        402229.69   3766945.84        5.23448  (16010724)               402229.69
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3766995.84        6.06144  (15122324)
        402279.69   3766495.84        5.13302  (15010624)                402279.69
3766545.84        5.78129m (16010624)
        402279.69   3766595.84        6.71516  (15012124)                402279.69
3766745.84        6.84672m (10012224)
        402279.69   3766995.84        7.35399  (15122324)                402279.69
3767045.84        8.16382  (15122324)
        402279.69   3767095.84        8.20689  (15122324)                402329.69
3766545.84        6.21355m (16010624)
        402329.69   3766595.84        7.24491m (16010624)                402329.69
3766645.84        8.36547  (15012124)
        402329.69   3766695.84        8.54847  (15012124)                402329.69
3766745.84        7.57501m (10012224)
        402329.69   3767095.84        8.53782  (15122324)                402379.69
3766545.84        7.19686  (15010624)
        402379.69   3766595.84        8.17489m (16010624)                402379.69
3766645.84        9.24546  (15012124)
        402379.69   3766695.84        9.81334  (15012124)                402379.69
3767045.84        9.55577  (15122324)
        402379.69   3767095.84        8.74365  (15122324)                402429.69
3766145.84        4.48195  (16123024)
        402429.69   3766195.84        5.14570  (16123024)                402429.69
3766245.84        5.75875  (16123024)
        402429.69   3766295.84        6.45119  (15122224)                402429.69
3766395.84        7.98099  (15122224)
        402429.69   3766445.84        8.34189  (15122224)                402429.69
3766495.84        8.21920  (15122224)
        402429.69   3766545.84        8.46204  (15010624)                402429.69
3766595.84        9.26575m (16010624)
        402429.69   3766645.84       10.45154m (16010624)                402429.69
3766695.84       11.42705  (15012124)
        402429.69   3766945.84       11.08430  (15122324)                402429.69
3766995.84       10.91157  (15122324)
        402429.69   3767045.84       10.04817  (15122324)                402429.69
3767095.84        8.86640  (15122324)
        402479.69   3766145.84        4.17941  (16122324)                402479.69
3766195.84        4.60676  (16123024)
        402479.69   3766245.84        5.41490  (16123024)                402479.69
3766295.84        6.20725  (15122224)
        402479.69   3766345.84        7.46742  (15122224)                402479.69
3766395.84        8.79866  (15122224)
        402479.69   3766445.84       10.02494  (15122224)                402479.69
3766495.84       10.92681  (15122224)
        402479.69   3766545.84       11.17967  (15122224)                402479.69
3766595.84       10.93394  (15010624)
        402479.69   3766645.84       12.75714m (16010624)                402479.69
3766695.84       13.79035  (11111824)
        402479.69   3766745.84       15.11585  (11111824)                402479.69
3766895.84       12.99378  (15122324)
        402479.69   3766945.84       12.93601  (15122324)                402479.69
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3766995.84       11.87359  (15122324)
        402479.69   3767045.84       10.49265  (15122324)                402479.69
3767095.84        8.91985  (15122324)
        402529.69   3766145.84        4.13457  (16122324)                402529.69
3766295.84        5.67750  (16123024)
        402529.69   3766345.84        6.94931  (15122224)                402529.69
3766395.84        8.69471  (15122224)
        402529.69   3766445.84       10.75573  (15122224)                402529.69
3766495.84       12.97438  (15122224)
        402529.69   3766545.84       14.97730  (15122224)                402529.69
3766595.84       16.12925  (15122224)
        402529.69   3766645.84       16.06433m (16010624)                402529.69
3766695.84       18.63612  (11111824)
        402529.69   3766745.84       22.37370  (11111824)                402529.69
3766795.84       21.21065  (11111824)
        402529.69   3766845.84       17.89340  (10121624)                402529.69
3766895.84       17.03815  (10121624)
        402529.69   3766945.84       14.92225  (15122324)                402529.69
3766995.84       12.89828  (15122324)
        402529.69   3767045.84       10.95292  (15122324)                402579.69
3766295.84        5.30548  (16121324)
        402579.69   3766345.84        6.02379  (15122224)                402579.69
3766395.84        7.82896  (15122224)
        402579.69   3766445.84       10.19211  (15122224)                402579.69
3766495.84       13.41149  (15122224)
        402579.69   3766545.84       17.68315  (15122224)                402579.69
3766595.84       22.39400  (15122224)
        402579.69   3766645.84       25.96346  (15122224)                402579.69
3766695.84       29.07658  (15122224)
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        09:19:25

                                    PAGE 530
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                   L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                   L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                   L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402579.69	3766895.84	23.14720	(10121624)	402579.69	3766945.84	17.47601	(10121624)
402579.69	3766995.84	14.16683	(15122324)	402579.69	3767045.84	11.74184m	(10102024)
402629.69	3766345.84	6.69609	(16121324)	402629.69	3766395.84	7.55034	(16121324)
402629.69	3766445.84	8.95215	(15122224)	402629.69	3766495.84	12.07899	(15122224)
402629.69	3766545.84	17.07029	(15122224)	402629.69	3766595.84	26.96543	(15122224)
402629.69	3766945.84	25.04264	(10111924)	402629.69	3766995.84	18.12240m	(10102024)
402679.69	3766345.84	6.99179	(16121324)	402679.69	3766395.84	7.94469	(16121324)
402679.69	3766445.84	9.20064	(16121324)	402711.25	3766582.49	18.13813	(15122224)
402711.25	3766632.49	28.21809	(15122224)	402761.25	3766582.49	17.65834	(15122224)
402761.25	3766632.49	27.92954	(15122224)	402761.25	3766682.49	46.79262	(10122124)
402811.25	3766632.49	33.25766	(15122224)	403117.78	3766776.16	10.87405	(16120224)
403117.78	3766876.16	13.11264	(16120224)	403167.78	3766726.16	7.23228	(15121424)
403167.78	3766776.16	9.09513	(16120224)	403167.78	3766826.16	11.13319	(16120224)
403167.78	3766876.16	10.67794	(16120224)	403167.78	3766926.16	8.48165	(16120224)
403217.78	3766726.16	5.96584	(15121424)	403217.78	3766776.16	7.85395	(16120224)
403217.78	3766826.16	9.51218	(16120224)	403217.78	3766876.16	9.20466	(16120224)
403217.78	3766926.16	7.26655	(16120224)	403267.78	3766726.16	4.95086	(15121424)
403267.78	3766776.16	6.92303	(16120224)	403267.78	3766826.16	8.35045	(16120224)
403267.78	3766876.16	8.15817	(16120224)	403267.78	3766926.16	6.47239	(16120224)
403317.78	3766726.16	4.26516	(16120224)	403317.78	3766776.16	6.18716	(16120224)
403317.78	3766826.16	7.46520	(16120224)	403317.78	3766876.16	7.36007	(16120224)

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        403367.78   3766776.16        5.58626  (16120224)               403367.78
3766826.16        6.75377  (16120224)
        403417.78   3766826.16        6.16438  (16120224)               403215.26
3766514.09        5.41561  (10122124)
        403215.26   3766564.09        5.90218  (10122124)               403265.26
3766464.09        4.69518  (10122124)
        403265.26   3766514.09        5.19529  (10122124)               403265.26
3766564.09        5.45322  (10122124)
        403265.26   3766614.09        5.47298  (10122124)               403315.26
3766464.09        4.62619  (10122124)
        403315.26   3766514.09        4.91342  (10122124)               403315.26
3766564.09        4.95580  (10122124)
        403315.26   3766614.09        4.66126  (10122124)               403315.26
3766664.09        4.55777  (15013024)
        403365.26   3766464.09        4.46413  (10122124)               403365.26
3766514.09        4.56624  (10122124)
        403365.26   3766564.09        4.37070  (10122124)               403365.26
3766614.09        4.06855  (15013024)
        403365.26   3766664.09        4.04972  (15013024)               403365.26
3766714.09        3.57618  (15013024)
        403415.26   3766514.09        4.12502  (10122124)               403415.26
3766564.09        3.69485  (10122124)
        403415.26   3766614.09        3.74563  (15013024)               403415.26
3766664.09        3.54987  (15013024)
        403415.26   3766714.09        3.09633  (16120224)               403415.26
3766764.09        4.74463  (16120224)
        403465.26   3766564.09        3.39828  (15013024)               403465.26
3766614.09        3.40745  (15013024)
        403465.26   3766664.09        3.06895  (15013024)               403465.26
3766714.09        2.83371  (16120224)
        403465.26   3766764.09        4.34062  (16120224)               403465.26
3766814.09        5.51465  (16120224)
        403515.26   3766564.09        3.18344  (15013024)               403515.26
3766614.09        3.05915  (15013024)
        403515.26   3766664.09        2.61805  (15013024)               403515.26
3766714.09        2.61023  (16120224)
        403515.26   3766764.09        3.99419  (16120224)               403515.26
3766814.09        5.08871  (16120224)
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        09:19:25

                                  PAGE 531
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST 24-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
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                 L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                 L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                 L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        403565.26   3766614.09        2.71010  (15013024)               403565.26
3766664.09        2.21504  (15013024)
        403565.26   3766714.09        2.41984  (16120224)               403565.26
3766764.09        3.69338  (16120224)
        403565.26   3766814.09        4.71813  (16120224)               403565.26
3766864.09        5.05805  (16120224)
        403615.26   3766614.09        2.37292  (15013024)               403615.26
3766664.09        2.00722m (10092924)
        403615.26   3766714.09        2.25490  (16120224)               403615.26
3766764.09        3.43101  (16120224)
        403615.26   3766814.09        4.39021  (16120224)               403665.26
3766664.09        1.91835m (10092924)
        403665.26   3766714.09        2.10945  (16120224)               403665.26
3766764.09        3.19874  (16120224)
        403665.26   3766814.09        4.10070  (16120224)               403715.26
3766664.09        1.82971m (10092924)
        403715.26   3766714.09        1.98124  (16120224)               403715.26
3766764.09        2.99279  (16120224)
        403715.26   3766814.09        3.84128  (16120224)               403765.26
3766714.09        1.86671  (16120224)
        403765.26   3766764.09        2.80821  (16120224)               403765.26
3766814.09        3.60804  (16120224)
        403278.84   3767059.18        4.17738  (10020124)               403328.84
3767059.18        3.95749  (10020124)
        403328.84   3767109.18        3.26653  (10021824)               403328.84
3767159.18        3.54029  (16121624)
        403378.84   3767059.18        3.71024  (10020124)               403378.84
3767109.18        3.14470  (10012924)
        403378.84   3767159.18        3.08338  (10021824)               403378.84
3767209.18        3.04177  (16121624)
        403428.84   3767009.18        3.45725  (10020124)               403428.84
3767059.18        3.44044  (10020124)
        403428.84   3767109.18        3.02892  (10020124)               403428.84
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3767159.18        3.03939  (10021824)
        403478.84   3767009.18        3.02969  (10020124)                403478.84
3767059.18        3.15696  (10020124)
        403478.84   3767109.18        2.91416  (10020124)                403478.84
3767159.18        2.90416  (10021824)
        403528.84   3767009.18        2.63960  (10020124)                403528.84
3767059.18        2.86987  (10020124)
        403528.84   3767109.18        2.76922  (10020124)                403578.84
3767009.18        2.29202  (10020124)
        403578.84   3767059.18        2.58936  (10020124)                403578.84
3767109.18        2.60155  (10020124)
        403628.84   3766959.18        3.33230  (16120224)                403628.84
3767009.18        2.14655  (16120224)
        403628.84   3767059.18        2.31923  (10020124)                403678.84
3766959.18        3.21387  (16120224)
        403678.84   3767009.18        2.11616  (16120224)                403678.84
3767059.18        2.06406  (10020124)
        403728.84   3766959.18        3.10419  (16120224)                403728.84
3767009.18        2.08762  (16120224)
        403778.84   3766959.18        3.00197  (16120224)                403778.84
3767009.18        2.06056  (16120224)
        402391.48   3767242.35        4.51467  (15122324)                402391.48
3767292.35        3.62322m (10102024)
        402391.48   3767342.35        3.81704m (10102024)                402391.48
3767392.35        3.92201m (10102024)
        402441.48   3767242.35        4.76124m (10102024)                402441.48
3767292.35        4.81095m (10102024)
        402441.48   3767342.35        4.77909m (10102024)                402441.48
3767392.35        4.68508m (10102024)
        402491.48   3767192.35        6.23625m (10102024)                402491.48
3767242.35        6.03216m (10102024)
        402491.48   3767292.35        5.79661m (10102024)                402491.48
3767342.35        5.53232m (10102024)
        402491.48   3767392.35        5.23617m (10102024)                402541.48
3767192.35        7.59191m (10102024)
        402541.48   3767242.35        7.05012m (10102024)                402541.48
3767292.35        6.54470m (10102024)
        402541.48   3767342.35        6.05240m (10102024)                402541.48
3767392.35        5.56258m (10102024)
        402591.48   3767192.35        8.72890m (10102024)                402591.48
3767242.35        7.85020m (10102024)
        402591.48   3767292.35        7.06398m (10102024)                402641.48
3767192.35        9.76927m (10102024)
        402641.48   3767242.35        8.48242m (10102024)                402641.48
3767292.35        7.35276m (10102024)
        402691.48   3767192.35       11.10283  (12031624)                402691.48
3767242.35        9.50677  (12031624)
 *** AERMOD - VERSION 24142  ***   *** PM10_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402691.48	3767292.35	8.23897	(12031624)	402741.48	3767192.35	12.34441	(12031624)
402741.48	3767242.35	10.25928	(12031624)	402791.48	3767192.35	12.77320	(12031624)
403032.77	3767319.02	5.70170	(10100424)	403032.77	3767369.02	5.01817	(10100424)
403082.77	3767369.02	4.51563	(10100424)	403082.77	3767419.02	4.12680	(10100424)
403132.77	3767419.02	3.51293	(10100424)	403132.77	3767469.02	3.32190	(10100424)
403182.77	3767419.02	2.78462	(10123024)				

*** THE SUMMARY OF HIGHEST 24-HR RESULTS ***

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE GRID-ID
DUST	HIGH 1ST HIGH VALUE IS	29.94581	ON 10122124: AT (402761.25, 3766682.49, 68.81, 69.54, 0.00)	DC
ONSITE	HIGH 1ST HIGH VALUE IS	16.84681	ON 10122124: AT (402761.25, 3766682.49, 68.81, 69.54, 0.00)	DC
ALL	HIGH 1ST HIGH VALUE IS	46.79262	ON 10122124: AT (402761.25, 3766682.49, 68.81, 69.54, 0.00)	DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** Message Summary : AERMOD Model Execution ***

--------- Summary of Total Messages --------

A Total of 0 Fatal Error Message(s)
A Total of 73 Warning Message(s)
A Total of 1277 Informational Message(s)

A Total of 43848 Hours Were Processed

A Total of 152 Calm Hours Identified

A Total of 1125 Missing Hours Identified (2.57 Percent)

******** FATAL ERROR MESSAGES ********
*** NONE ***

```
   ********   WARNING MESSAGES   ********
 CO W320      22       URBOPT: Input Parameter May Be Out-of-Range for Parameter
  URB-POP
 ME W186    7003       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187    7003       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

 CN W732     528         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010012224
 CN W732    1560         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010030624
 CN W732    1584         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010030724
 CN W732    2688         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042224
 CN W732    2712         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042324
 CN W732    2736         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042424
 CN W732    2760         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042524
 CN W732    2784         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042624
 CN W732    2808         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042724
 CN W732    2832         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042824
 CN W732    2856         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010042924
 CN W732    2880         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010043024
 CN W732    2904         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010050124
 CN W732    2928         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010050224
 CN W732    3384         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010052124
 CN W732    3744         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010060524
 CN W732    5976         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010090624
 CN W732    6024         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010090824
 CN W732    8184         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010120724
 CN W732    8352         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010121424
 CN W732    8640         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2010122624
```

 CN W732   8952   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011010824
 CN W732   8976   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011010924
 CN W732   9504   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011013124
 CN W732   9528   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011020124
 CN W732   10200   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011030124
 CN W732   11088   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011040724
 CN W732   11112   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011040824
 CN W732   11136   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011040924
 CN W732   11160   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011041024
 CN W732   12648   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011061124
 CN W732   12672   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011061224
 CN W732   12696   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011061324
 CN W732   12720   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011061424
 CN W732   12744   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011061524
 CN W732   13680   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011072424
 CN W732   13704   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011072524
 CN W732   13728   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011072624
 CN W732   15432   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011100524
 CN W732   15456   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011100624
 CN W732   15480   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011100724
 CN W732   16128   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011110324
 CN W732   16416   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011111524
 CN W732   16584   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011112224
 CN W732   16608   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2011112324
 CN W732   19896   AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012040824

```
 CN W732   20472         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012050224
 CN W732   20904         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012052024
 CN W732   20928         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012052124
 CN W732   20952         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012052224
 CN W732   20976         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012052324
 CN W732   21024         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012052524
 CN W732   23016         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012081624
 CN W732   24072         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012092924
 CN W732   24096         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012093024
 CN W732   25560         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012113024
 CN W732   25584         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012120124
 CN W732   25632         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2012120324
 MX W450   26305       CHKDAT: Record Out of Sequence in Meteorological File at:
 15010101
 MX W450   26305       CHKDAT: Record Out of Sequence in Meteorological File at:
2 year gap
 CN W732   27216         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2015020724
 CN W732   29424         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2015051024
 CN W732   30696         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2015070224
 CN W732   35064         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2015123124
 CN W732   36816         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031324
 CN W732   36840         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016031424
 CN W732   40416         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081024
 CN W732   40512         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081424
 CN W732   40632         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016081924
 CN W732   43848         AVER: 24-hr avg, < 18 hours of data, calms policy used.
2016123124

    ***********************************
```

*** AERMOD Finishes Successfully ***
****

```
**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 11/13/2025
** File: C:\Lakes\AERMOD View\Projects\825 Lexington Warehouse\NOx_Ops\NOx_Ops.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE NOx_Operations
   MODELOPT DFAULT CONC ARM2
   AVERTIME 1 PERIOD
   URBANOPT 19602 City_of_South_El_Monte
   POLLUTID NO2
   FLAGPOLE 2.00
   RUNORNOT RUN
** NO2 Conversion Options
   ARMRATIO 0.500 0.900
   ERRORFIL NOx_Ops.err
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = ONSITE
** DESCRSRC
** PREFIX
** Length of Side = 10.57
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 33
** 402829.587, 3766655.217, 69.39, 5.00, 4.92
```

```
** 403015.727, 3766833.693, 69.40, 5.00, 4.92
** 403003.682, 3766847.927, 69.36, 5.00, 4.92
** 402823.017, 3766670.547, 69.09, 5.00, 4.92
** 402804.403, 3766682.591, 68.97, 5.00, 4.92
** 402996.018, 3766855.592, 69.26, 5.00, 4.92
** 402981.784, 3766877.490, 69.18, 5.00, 4.92
** 402795.644, 3766695.730, 68.73, 5.00, 4.92
** 402783.599, 3766703.395, 68.45, 5.00, 4.92
** 402977.404, 3766887.345, 69.11, 5.00, 4.92
** 402967.549, 3766899.389, 68.91, 5.00, 4.92
** 402729.947, 3766690.255, 68.08, 5.00, 4.92
** 402706.953, 3766671.641, 68.07, 5.00, 4.92
** 402686.149, 3766660.692, 68.01, 5.00, 4.92
** 402662.061, 3766651.933, 68.04, 5.00, 4.92
** 402653.301, 3766665.072, 67.87, 5.00, 4.92
** 402956.600, 3766907.054, 68.84, 5.00, 4.92
** 402943.461, 3766923.478, 68.88, 5.00, 4.92
** 402645.637, 3766677.116, 67.80, 5.00, 4.92
** 402632.497, 3766701.205, 67.56, 5.00, 4.92
** 402929.226, 3766935.522, 68.99, 5.00, 4.92
** 402916.087, 3766953.041, 69.06, 5.00, 4.92
** 402628.118, 3766718.724, 67.46, 5.00, 4.92
** 402616.073, 3766740.623, 67.24, 5.00, 4.92
** 402908.422, 3766969.465, 69.19, 5.00, 4.92
** 402895.283, 3766983.700, 69.26, 5.00, 4.92
** 402611.693, 3766757.047, 67.23, 5.00, 4.92
** 402602.934, 3766777.851, 67.24, 5.00, 4.92
** 402881.049, 3766985.890, 69.28, 5.00, 4.92
** 402837.251, 3766973.845, 69.59, 5.00, 4.92
** 402598.554, 3766796.465, 67.56, 5.00, 4.92
** 402610.598, 3766829.313, 67.29, 5.00, 4.92
** 402769.365, 3766944.282, 69.28, 5.00, 4.92
** ------------------------------------------------------------------
   LOCATION L0000001     VOLUME   402833.401 3766658.875 69.33
   LOCATION L0000002     VOLUME   402841.031 3766666.190 69.31
   LOCATION L0000003     VOLUME   402848.661 3766673.506 69.25
   LOCATION L0000004     VOLUME   402856.290 3766680.821 69.20
   LOCATION L0000005     VOLUME   402863.920 3766688.137 69.29
   LOCATION L0000006     VOLUME   402871.549 3766695.452 69.53
   LOCATION L0000007     VOLUME   402879.179 3766702.767 69.80
   LOCATION L0000008     VOLUME   402886.808 3766710.083 69.79
   LOCATION L0000009     VOLUME   402894.438 3766717.398 69.52
   LOCATION L0000010     VOLUME   402902.067 3766724.714 69.31
   LOCATION L0000011     VOLUME   402909.697 3766732.029 69.23
   LOCATION L0000012     VOLUME   402917.326 3766739.344 69.22
   LOCATION L0000013     VOLUME   402924.956 3766746.660 69.20
   LOCATION L0000014     VOLUME   402932.586 3766753.975 69.25
   LOCATION L0000015     VOLUME   402940.215 3766761.290 69.26
   LOCATION L0000016     VOLUME   402947.845 3766768.606 69.23
   LOCATION L0000017     VOLUME   402955.474 3766775.921 69.20
```

LOCATION L0000018 VOLUME 402963.104 3766783.237 69.21
LOCATION L0000019 VOLUME 402970.733 3766790.552 69.25
LOCATION L0000020 VOLUME 402978.363 3766797.867 69.26
LOCATION L0000021 VOLUME 402985.992 3766805.183 69.29
LOCATION L0000022 VOLUME 402993.622 3766812.498 69.35
LOCATION L0000023 VOLUME 403001.251 3766819.814 69.37
LOCATION L0000024 VOLUME 403008.881 3766827.129 69.41
LOCATION L0000025 VOLUME 403015.025 3766834.522 69.40
LOCATION L0000026 VOLUME 403008.198 3766842.591 69.36
LOCATION L0000027 VOLUME 403001.128 3766845.419 69.34
LOCATION L0000028 VOLUME 402993.586 3766838.014 69.32
LOCATION L0000029 VOLUME 402986.043 3766830.608 69.28
LOCATION L0000030 VOLUME 402978.501 3766823.203 69.23
LOCATION L0000031 VOLUME 402970.958 3766815.798 69.18
LOCATION L0000032 VOLUME 402963.416 3766808.393 69.13
LOCATION L0000033 VOLUME 402955.874 3766800.988 69.12
LOCATION L0000034 VOLUME 402948.331 3766793.582 69.13
LOCATION L0000035 VOLUME 402940.789 3766786.177 69.14
LOCATION L0000036 VOLUME 402933.247 3766778.772 69.13
LOCATION L0000037 VOLUME 402925.704 3766771.367 69.13
LOCATION L0000038 VOLUME 402918.162 3766763.961 69.04
LOCATION L0000039 VOLUME 402910.619 3766756.556 68.98
LOCATION L0000040 VOLUME 402903.077 3766749.151 69.00
LOCATION L0000041 VOLUME 402895.535 3766741.746 69.06
LOCATION L0000042 VOLUME 402887.992 3766734.340 69.18
LOCATION L0000043 VOLUME 402880.450 3766726.935 69.95
LOCATION L0000044 VOLUME 402872.908 3766719.530 70.54
LOCATION L0000045 VOLUME 402865.365 3766712.125 70.47
LOCATION L0000046 VOLUME 402857.823 3766704.719 69.68
LOCATION L0000047 VOLUME 402850.280 3766697.314 69.09
LOCATION L0000048 VOLUME 402842.738 3766689.909 69.08
LOCATION L0000049 VOLUME 402835.196 3766682.504 69.12
LOCATION L0000050 VOLUME 402827.653 3766675.099 69.09
LOCATION L0000051 VOLUME 402819.598 3766672.759 69.07
LOCATION L0000052 VOLUME 402810.724 3766678.501 69.02
LOCATION L0000053 VOLUME 402806.661 3766684.629 68.97
LOCATION L0000054 VOLUME 402814.506 3766691.713 68.95
LOCATION L0000055 VOLUME 402822.352 3766698.796 69.06
LOCATION L0000056 VOLUME 402830.197 3766705.879 69.03
LOCATION L0000057 VOLUME 402838.043 3766712.963 68.89
LOCATION L0000058 VOLUME 402845.888 3766720.046 68.93
LOCATION L0000059 VOLUME 402853.734 3766727.129 69.06
LOCATION L0000060 VOLUME 402861.579 3766734.213 69.07
LOCATION L0000061 VOLUME 402869.424 3766741.296 68.93
LOCATION L0000062 VOLUME 402877.270 3766748.379 68.80
LOCATION L0000063 VOLUME 402885.115 3766755.463 68.79
LOCATION L0000064 VOLUME 402892.961 3766762.546 68.79
LOCATION L0000065 VOLUME 402900.806 3766769.629 68.80
LOCATION L0000066 VOLUME 402908.652 3766776.713 68.84
LOCATION L0000067 VOLUME 402916.497 3766783.796 68.92

LOCATION L0000068 VOLUME 402924.343 3766790.879 68.94
LOCATION L0000069 VOLUME 402932.188 3766797.963 68.95
LOCATION L0000070 VOLUME 402940.034 3766805.046 68.96
LOCATION L0000071 VOLUME 402947.879 3766812.129 68.97
LOCATION L0000072 VOLUME 402955.725 3766819.213 68.97
LOCATION L0000073 VOLUME 402963.570 3766826.296 69.05
LOCATION L0000074 VOLUME 402971.415 3766833.379 69.13
LOCATION L0000075 VOLUME 402979.261 3766840.463 69.18
LOCATION L0000076 VOLUME 402987.106 3766847.546 69.23
LOCATION L0000077 VOLUME 402994.952 3766854.629 69.26
LOCATION L0000078 VOLUME 402991.040 3766863.250 69.25
LOCATION L0000079 VOLUME 402985.279 3766872.112 69.21
LOCATION L0000080 VOLUME 402978.810 3766874.587 69.14
LOCATION L0000081 VOLUME 402971.248 3766867.203 69.08
LOCATION L0000082 VOLUME 402963.685 3766859.818 69.05
LOCATION L0000083 VOLUME 402956.123 3766852.433 68.97
LOCATION L0000084 VOLUME 402948.560 3766845.049 68.88
LOCATION L0000085 VOLUME 402940.998 3766837.664 68.79
LOCATION L0000086 VOLUME 402933.435 3766830.279 68.73
LOCATION L0000087 VOLUME 402925.872 3766822.895 68.74
LOCATION L0000088 VOLUME 402918.310 3766815.510 68.70
LOCATION L0000089 VOLUME 402910.747 3766808.126 68.68
LOCATION L0000090 VOLUME 402903.185 3766800.741 68.65
LOCATION L0000091 VOLUME 402895.622 3766793.356 68.60
LOCATION L0000092 VOLUME 402888.060 3766785.972 68.52
LOCATION L0000093 VOLUME 402880.497 3766778.587 68.48
LOCATION L0000094 VOLUME 402872.934 3766771.202 68.43
LOCATION L0000095 VOLUME 402865.372 3766763.818 68.40
LOCATION L0000096 VOLUME 402857.809 3766756.433 68.47
LOCATION L0000097 VOLUME 402850.247 3766749.049 68.50
LOCATION L0000098 VOLUME 402842.684 3766741.664 68.52
LOCATION L0000099 VOLUME 402835.122 3766734.279 68.56
LOCATION L0000100 VOLUME 402827.559 3766726.895 68.63
LOCATION L0000101 VOLUME 402819.997 3766719.510 68.63
LOCATION L0000102 VOLUME 402812.434 3766712.126 68.63
LOCATION L0000103 VOLUME 402804.871 3766704.741 68.61
LOCATION L0000104 VOLUME 402797.309 3766697.356 68.70
LOCATION L0000105 VOLUME 402788.690 3766700.155 68.54
LOCATION L0000106 VOLUME 402786.889 3766706.518 68.42
LOCATION L0000107 VOLUME 402794.556 3766713.794 68.41
LOCATION L0000108 VOLUME 402802.222 3766721.071 68.38
LOCATION L0000109 VOLUME 402809.889 3766728.348 68.37
LOCATION L0000110 VOLUME 402817.555 3766735.624 68.35
LOCATION L0000111 VOLUME 402825.222 3766742.901 68.31
LOCATION L0000112 VOLUME 402832.888 3766750.178 68.27
LOCATION L0000113 VOLUME 402840.555 3766757.454 68.28
LOCATION L0000114 VOLUME 402848.221 3766764.731 68.29
LOCATION L0000115 VOLUME 402855.888 3766772.008 68.31
LOCATION L0000116 VOLUME 402863.554 3766779.284 68.30
LOCATION L0000117 VOLUME 402871.221 3766786.561 68.33

LOCATION L0000118 VOLUME 402878.887 3766793.838 68.43
LOCATION L0000119 VOLUME 402886.554 3766801.114 68.54
LOCATION L0000120 VOLUME 402894.220 3766808.391 68.63
LOCATION L0000121 VOLUME 402901.887 3766815.668 68.60
LOCATION L0000122 VOLUME 402909.553 3766822.944 68.61
LOCATION L0000123 VOLUME 402917.220 3766830.221 68.65
LOCATION L0000124 VOLUME 402924.886 3766837.498 68.68
LOCATION L0000125 VOLUME 402932.552 3766844.774 68.73
LOCATION L0000126 VOLUME 402940.219 3766852.051 68.79
LOCATION L0000127 VOLUME 402947.885 3766859.328 68.88
LOCATION L0000128 VOLUME 402955.552 3766866.604 68.98
LOCATION L0000129 VOLUME 402963.218 3766873.881 69.02
LOCATION L0000130 VOLUME 402970.885 3766881.158 69.05
LOCATION L0000131 VOLUME 402976.402 3766888.570 69.09
LOCATION L0000132 VOLUME 402969.708 3766896.750 68.96
LOCATION L0000133 VOLUME 402962.174 3766894.658 68.92
LOCATION L0000134 VOLUME 402954.240 3766887.675 68.92
LOCATION L0000135 VOLUME 402946.306 3766880.691 68.94
LOCATION L0000136 VOLUME 402938.371 3766873.707 68.87
LOCATION L0000137 VOLUME 402930.437 3766866.724 68.80
LOCATION L0000138 VOLUME 402922.503 3766859.740 68.73
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   LOCATION L0000476     VOLUME   402692.433 3766888.573 68.40
   LOCATION L0000477     VOLUME   402700.994 3766894.772 68.43
   LOCATION L0000478     VOLUME   402709.555 3766900.971 68.45
   LOCATION L0000479     VOLUME   402718.117 3766907.171 68.51
   LOCATION L0000480     VOLUME   402726.678 3766913.370 68.56
   LOCATION L0000481     VOLUME   402735.239 3766919.570 68.66
   LOCATION L0000482     VOLUME   402743.800 3766925.769 68.79
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   SRCGROUP ONSITE   L0000481 L0000482 L0000483 L0000484
   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED NOx_Ops.rou
RE FINISHED
**
**************************************
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** AERMOD Meteorology Pathway
**************************************
**
**
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** AERMOD Output Pathway
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** DESCPTN  UTM: Universal Transverse Mercator
** DATUM    World Geodetic System 1984
** DTMRGN   Global Definition
** UNITS    m
** ZONE     11
** ZONEINX  0
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** AERMOD VIEW VER. 13.0.0
** LAKES ENVIRONMENTAL SOFTWARE INC.
** DATE: 11/13/2025
** FILE: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON WAREHOUSE\NOX_OPS\NOX_OPS.ADI
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** AERMOD CONTROL PATHWAY
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   AVERTIME 1 PERIOD
   URBANOPT 19602 CITY_OF_SOUTH_EL_MONTE
   POLLUTID NO2
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** NO2 CONVERSION OPTIONS
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** AERMOD SOURCE PATHWAY
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SO STARTING
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** SOURCE ID - TYPE - X COORD. - Y COORD. **
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** LINE VOLUME SOURCE ID = ONSITE
** DESCRSRC
** PREFIX
** LENGTH OF SIDE = 10.57
** CONFIGURATION = ADJACENT
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SRCPARAM L0000377     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000378     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000379     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000381     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000382     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000383     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000384     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000385     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000386     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000388     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000429     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000445     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000447     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000448     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000449     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000450     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000451     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000461     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000462     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000463     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000464     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000465     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000466     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000467     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000468     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000469     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000470     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000471     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000472     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000473     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000474     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000475     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000476     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000477     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000478     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000479     0.0020661157      5.00      4.92      4.65
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   SRCPARAM L0000480     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000481     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000482     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000483     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000484     0.0020661157      5.00      4.92      4.65
** ------------------------------------------------------------------
   URBANSRC ALL
   SRCGROUP ONSITE   L0000001 L0000002 L0000003 L0000004 L0000005 L0000006
   SRCGROUP ONSITE   L0000007 L0000008 L0000009 L0000010 L0000011 L0000012
   SRCGROUP ONSITE   L0000013 L0000014 L0000015 L0000016 L0000017 L0000018
   SRCGROUP ONSITE   L0000019 L0000020 L0000021 L0000022 L0000023 L0000024
   SRCGROUP ONSITE   L0000025 L0000026 L0000027 L0000028 L0000029 L0000030
   SRCGROUP ONSITE   L0000031 L0000032 L0000033 L0000034 L0000035 L0000036
   SRCGROUP ONSITE   L0000037 L0000038 L0000039 L0000040 L0000041 L0000042
   SRCGROUP ONSITE   L0000043 L0000044 L0000045 L0000046 L0000047 L0000048
   SRCGROUP ONSITE   L0000049 L0000050 L0000051 L0000052 L0000053 L0000054
   SRCGROUP ONSITE   L0000055 L0000056 L0000057 L0000058 L0000059 L0000060
   SRCGROUP ONSITE   L0000061 L0000062 L0000063 L0000064 L0000065 L0000066
   SRCGROUP ONSITE   L0000067 L0000068 L0000069 L0000070 L0000071 L0000072
   SRCGROUP ONSITE   L0000073 L0000074 L0000075 L0000076 L0000077 L0000078
   SRCGROUP ONSITE   L0000079 L0000080 L0000081 L0000082 L0000083 L0000084
   SRCGROUP ONSITE   L0000085 L0000086 L0000087 L0000088 L0000089 L0000090
   SRCGROUP ONSITE   L0000091 L0000092 L0000093 L0000094 L0000095 L0000096
   SRCGROUP ONSITE   L0000097 L0000098 L0000099 L0000100 L0000101 L0000102
   SRCGROUP ONSITE   L0000103 L0000104 L0000105 L0000106 L0000107 L0000108
   SRCGROUP ONSITE   L0000109 L0000110 L0000111 L0000112 L0000113 L0000114
   SRCGROUP ONSITE   L0000115 L0000116 L0000117 L0000118 L0000119 L0000120
   SRCGROUP ONSITE   L0000121 L0000122 L0000123 L0000124 L0000125 L0000126
   SRCGROUP ONSITE   L0000127 L0000128 L0000129 L0000130 L0000131 L0000132
   SRCGROUP ONSITE   L0000133 L0000134 L0000135 L0000136 L0000137 L0000138
   SRCGROUP ONSITE   L0000139 L0000140 L0000141 L0000142 L0000143 L0000144
   SRCGROUP ONSITE   L0000145 L0000146 L0000147 L0000148 L0000149 L0000150
   SRCGROUP ONSITE   L0000151 L0000152 L0000153 L0000154 L0000155 L0000156
   SRCGROUP ONSITE   L0000157 L0000158 L0000159 L0000160 L0000161 L0000162
   SRCGROUP ONSITE   L0000163 L0000164 L0000165 L0000166 L0000167 L0000168
   SRCGROUP ONSITE   L0000169 L0000170 L0000171 L0000172 L0000173 L0000174
   SRCGROUP ONSITE   L0000175 L0000176 L0000177 L0000178 L0000179 L0000180
   SRCGROUP ONSITE   L0000181 L0000182 L0000183 L0000184 L0000185 L0000186
   SRCGROUP ONSITE   L0000187 L0000188 L0000189 L0000190 L0000191 L0000192
   SRCGROUP ONSITE   L0000193 L0000194 L0000195 L0000196 L0000197 L0000198
   SRCGROUP ONSITE   L0000199 L0000200 L0000201 L0000202 L0000203 L0000204
   SRCGROUP ONSITE   L0000205 L0000206 L0000207 L0000208 L0000209 L0000210
   SRCGROUP ONSITE   L0000211 L0000212 L0000213 L0000214 L0000215 L0000216
   SRCGROUP ONSITE   L0000217 L0000218 L0000219 L0000220 L0000221 L0000222
   SRCGROUP ONSITE   L0000223 L0000224 L0000225 L0000226 L0000227 L0000228
   SRCGROUP ONSITE   L0000229 L0000230 L0000231 L0000232 L0000233 L0000234
   SRCGROUP ONSITE   L0000235 L0000236 L0000237 L0000238 L0000239 L0000240
   SRCGROUP ONSITE   L0000241 L0000242 L0000243 L0000244 L0000245 L0000246
   SRCGROUP ONSITE   L0000247 L0000248 L0000249 L0000250 L0000251 L0000252
   SRCGROUP ONSITE   L0000253 L0000254 L0000255 L0000256 L0000257 L0000258
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   SRCGROUP ONSITE   L0000259 L0000260 L0000261 L0000262 L0000263 L0000264
   SRCGROUP ONSITE   L0000265 L0000266 L0000267 L0000268 L0000269 L0000270
   SRCGROUP ONSITE   L0000271 L0000272 L0000273 L0000274 L0000275 L0000276
   SRCGROUP ONSITE   L0000277 L0000278 L0000279 L0000280 L0000281 L0000282
   SRCGROUP ONSITE   L0000283 L0000284 L0000285 L0000286 L0000287 L0000288
   SRCGROUP ONSITE   L0000289 L0000290 L0000291 L0000292 L0000293 L0000294
   SRCGROUP ONSITE   L0000295 L0000296 L0000297 L0000298 L0000299 L0000300
   SRCGROUP ONSITE   L0000301 L0000302 L0000303 L0000304 L0000305 L0000306
   SRCGROUP ONSITE   L0000307 L0000308 L0000309 L0000310 L0000311 L0000312
   SRCGROUP ONSITE   L0000313 L0000314 L0000315 L0000316 L0000317 L0000318
   SRCGROUP ONSITE   L0000319 L0000320 L0000321 L0000322 L0000323 L0000324
   SRCGROUP ONSITE   L0000325 L0000326 L0000327 L0000328 L0000329 L0000330
   SRCGROUP ONSITE   L0000331 L0000332 L0000333 L0000334 L0000335 L0000336
   SRCGROUP ONSITE   L0000337 L0000338 L0000339 L0000340 L0000341 L0000342
   SRCGROUP ONSITE   L0000343 L0000344 L0000345 L0000346 L0000347 L0000348
   SRCGROUP ONSITE   L0000349 L0000350 L0000351 L0000352 L0000353 L0000354
   SRCGROUP ONSITE   L0000355 L0000356 L0000357 L0000358 L0000359 L0000360
   SRCGROUP ONSITE   L0000361 L0000362 L0000363 L0000364 L0000365 L0000366
   SRCGROUP ONSITE   L0000367 L0000368 L0000369 L0000370 L0000371 L0000372
   SRCGROUP ONSITE   L0000373 L0000374 L0000375 L0000376 L0000377 L0000378
   SRCGROUP ONSITE   L0000379 L0000380 L0000381 L0000382 L0000383 L0000384
   SRCGROUP ONSITE   L0000385 L0000386 L0000387 L0000388 L0000389 L0000390
   SRCGROUP ONSITE   L0000391 L0000392 L0000393 L0000394 L0000395 L0000396
   SRCGROUP ONSITE   L0000397 L0000398 L0000399 L0000400 L0000401 L0000402
   SRCGROUP ONSITE   L0000403 L0000404 L0000405 L0000406 L0000407 L0000408
   SRCGROUP ONSITE   L0000409 L0000410 L0000411 L0000412 L0000413 L0000414
   SRCGROUP ONSITE   L0000415 L0000416 L0000417 L0000418 L0000419 L0000420
   SRCGROUP ONSITE   L0000421 L0000422 L0000423 L0000424 L0000425 L0000426
   SRCGROUP ONSITE   L0000427 L0000428 L0000429 L0000430 L0000431 L0000432
   SRCGROUP ONSITE   L0000433 L0000434 L0000435 L0000436 L0000437 L0000438
   SRCGROUP ONSITE   L0000439 L0000440 L0000441 L0000442 L0000443 L0000444
   SRCGROUP ONSITE   L0000445 L0000446 L0000447 L0000448 L0000449 L0000450
   SRCGROUP ONSITE   L0000451 L0000452 L0000453 L0000454 L0000455 L0000456
   SRCGROUP ONSITE   L0000457 L0000458 L0000459 L0000460 L0000461 L0000462
   SRCGROUP ONSITE   L0000463 L0000464 L0000465 L0000466 L0000467 L0000468
   SRCGROUP ONSITE   L0000469 L0000470 L0000471 L0000472 L0000473 L0000474
   SRCGROUP ONSITE   L0000475 L0000476 L0000477 L0000478 L0000479 L0000480
   SRCGROUP ONSITE   L0000481 L0000482 L0000483 L0000484
   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD RECEPTOR PATHWAY
**************************************
**
**
RE STARTING
   INCLUDED NOX_OPS.ROU
RE FINISHED
**
```

```
**************************************
** AERMOD METEOROLOGY PATHWAY
**************************************
**
**
ME STARTING
** SURFACE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\NOX_OPS\..\MET DATA\PICO_V9_ADJU\
   SURFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.SFC"
** PROFILE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\NOX_OPS\..\MET DATA\PICO_V9_ADJU\
   PROFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.PFL"
   SURFDATA 3166 2010 PICO_RIVERA
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 58.0 METERS
ME FINISHED
**
**************************************
** AERMOD OUTPUT PATHWAY
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** AUTO-GENERATED PLOTFILES
   PLOTFILE   1 ALL 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\NOX_OPS\NOX_OPS.AD\01H1GALL.PLT" 31
   PLOTFILE   1 ONSITE 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\NOX_OPS\NOX_OPS.AD\01H1G001.PLT" 32
   PLOTFILE   PERIOD ALL "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\NOX_OPS\NOX_OPS.AD\PE00GALL.PLT" 33
   PLOTFILE   PERIOD ONSITE "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\NOX_OPS\NOX_OPS.AD\PE00G001.PLT" 34
   SUMMFILE "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\NOX_OPS\NOX_OPS.SUM"
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            4 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
```

```
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 CO W320      22       URBOPT: Input Parameter May Be Out-of-Range for Parameter
  URB-POP
 CO W361      29       COCARD: Multiyear PERIOD/ANNUAL values for NO2/SO2 require
MULTYEAR Opt
 ME W186    1164       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187    1164       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 *********************************
 *** SETUP Finishes Successfully ***
 *********************************

 *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:59:14

                                    PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                                              ***     MODEL SETUP OPTIONS SUMMARY
 ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 ** Model Options Selected:
      * Model Uses Regulatory DEFAULT Options
      * Model Is Setup For Calculation of Average CONCentration Values.
      * NO GAS DEPOSITION Data Provided.
      * NO PARTICLE DEPOSITION Data Provided.
      * Model Uses NO DRY DEPLETION. DDPLETE  =  F
      * Model Uses NO WET DEPLETION. WETDPLT  =  F
      * Stack-tip Downwash.
      * Model Accounts for ELEVated Terrain Effects.
      * Use Calms Processing Routine.
      * Use Missing Data Processing Routine.
      * No Exponential Decay.
      * Ambient Ratio Method Ver 2 (ARM2) Used for NO2 Conversion
         with a Minimum NO2/NOx Ratio of  0.500
         and a Maximum NO2/NOx Ratio of  0.900
      * Model Uses URBAN Dispersion Algorithm for the SBL for   484 Source(s),
        for Total of    1 Urban Area(s):
   Urban Population =     19602.0 ;  Urban Roughness Length =  1.000 m
      * Urban Roughness Length of 1.0 Meter Used.
      * ADJ_U*   - Use ADJ_U* option for SBL in AERMET
```

```
      * TEMP_Sub - Meteorological data includes TEMP substitutions
      * Model Accepts FLAGPOLE Receptor . Heights.
      * The User Specified a Pollutant Type of: NO2

 **Note that special processing requirements apply for the 1-hour NO2 NAAQS - check
available guidance.
   Model will process user-specified ranks of daily maximum 1-hour values averaged
across the number of years modeled.
   For annual NO2 NAAQS modeling, the multi-year maximum of PERIOD values can be
simulated using the MULTYEAR keyword.
   Multi-year PERIOD and 1-hour values should only be done in a single model run
using the MULTYEAR option with a
   single multi-year meteorological data file using STARTEND keyword.

 **Model Calculates  1 Short Term Average(s) of:   1-HR
     and Calculates PERIOD Averages

 **This Run Includes:    484 Source(s);       2 Source Group(s); and     331
Receptor(s)

                with:      0 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:    484 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with a total of     0 line(s)
                 and:      0 SWPOINT source(s)


 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  16216

 **Output Options Selected:
          Model Outputs Tables of PERIOD Averages by Receptor
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours

 **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =    58.00 ;  Decay
```

Coef. =   0.000   ; Rot. Angle =   0.0
                  Emission Units = GRAMS/SEC   ;
Emission Rate Unit Factor =   0.10000E+07
                  Output Units   = MICROGRAMS/M**3

 **Approximate Storage Requirements of Model =   3.8 MB of RAM.

 **Input Runstream File: aermod.inp

 **Output Print File: aermod.out

 **Detailed Error/Message File: NOX_OPS.ERR

 **File for Summary of Results: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\NOX_OPS\NOX_OPS.SUM

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE   BASE   RELEASE   INIT.
INIT.   URBAN EMISSION RATE   AIRCRAFT
   SOURCE   PART. (GRAMS/SEC)   X   Y   ELEV.   HEIGHT   SY
SZ   SOURCE SCALAR VARY
     ID   CATS.   (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)   BY
 -
- - - - - - - - - - - - - - - - - - - -

 L0000001   0   0.20661E-02 402833.4 3766658.9   69.3   5.00   4.92
4.65   YES   NO
 L0000002   0   0.20661E-02 402841.0 3766666.2   69.3   5.00   4.92
4.65   YES   NO
 L0000003   0   0.20661E-02 402848.7 3766673.5   69.2   5.00   4.92
4.65   YES   NO
 L0000004   0   0.20661E-02 402856.3 3766680.8   69.2   5.00   4.92
4.65   YES   NO
 L0000005   0   0.20661E-02 402863.9 3766688.1   69.3   5.00   4.92
4.65   YES   NO
 L0000006   0   0.20661E-02 402871.5 3766695.5   69.5   5.00   4.92
4.65   YES   NO
 L0000007   0   0.20661E-02 402879.2 3766702.8   69.8   5.00   4.92
4.65   YES   NO

L0000008	0	0.20661E-02	402886.8	3766710.1	69.8	5.00	4.92	
4.65	YES	NO						
L0000009	0	0.20661E-02	402894.4	3766717.4	69.5	5.00	4.92	
4.65	YES	NO						
L0000010	0	0.20661E-02	402902.1	3766724.7	69.3	5.00	4.92	
4.65	YES	NO						
L0000011	0	0.20661E-02	402909.7	3766732.0	69.2	5.00	4.92	
4.65	YES	NO						
L0000012	0	0.20661E-02	402917.3	3766739.3	69.2	5.00	4.92	
4.65	YES	NO						
L0000013	0	0.20661E-02	402925.0	3766746.7	69.2	5.00	4.92	
4.65	YES	NO						
L0000014	0	0.20661E-02	402932.6	3766754.0	69.2	5.00	4.92	
4.65	YES	NO						
L0000015	0	0.20661E-02	402940.2	3766761.3	69.3	5.00	4.92	
4.65	YES	NO						
L0000016	0	0.20661E-02	402947.8	3766768.6	69.2	5.00	4.92	
4.65	YES	NO						
L0000017	0	0.20661E-02	402955.5	3766775.9	69.2	5.00	4.92	
4.65	YES	NO						
L0000018	0	0.20661E-02	402963.1	3766783.2	69.2	5.00	4.92	
4.65	YES	NO						
L0000019	0	0.20661E-02	402970.7	3766790.6	69.2	5.00	4.92	
4.65	YES	NO						
L0000020	0	0.20661E-02	402978.4	3766797.9	69.3	5.00	4.92	
4.65	YES	NO						
L0000021	0	0.20661E-02	402986.0	3766805.2	69.3	5.00	4.92	
4.65	YES	NO						
L0000022	0	0.20661E-02	402993.6	3766812.5	69.3	5.00	4.92	
4.65	YES	NO						
L0000023	0	0.20661E-02	403001.3	3766819.8	69.4	5.00	4.92	
4.65	YES	NO						
L0000024	0	0.20661E-02	403008.9	3766827.1	69.4	5.00	4.92	
4.65	YES	NO						
L0000025	0	0.20661E-02	403015.0	3766834.5	69.4	5.00	4.92	
4.65	YES	NO						
L0000026	0	0.20661E-02	403008.2	3766842.6	69.4	5.00	4.92	
4.65	YES	NO						
L0000027	0	0.20661E-02	403001.1	3766845.4	69.3	5.00	4.92	
4.65	YES	NO						
L0000028	0	0.20661E-02	402993.6	3766838.0	69.3	5.00	4.92	
4.65	YES	NO						
L0000029	0	0.20661E-02	402986.0	3766830.6	69.3	5.00	4.92	
4.65	YES	NO						
L0000030	0	0.20661E-02	402978.5	3766823.2	69.2	5.00	4.92	
4.65	YES	NO						
L0000031	0	0.20661E-02	402971.0	3766815.8	69.2	5.00	4.92	
4.65	YES	NO						
L0000032	0	0.20661E-02	402963.4	3766808.4	69.1	5.00	4.92	
4.65	YES	NO						

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000033	0	0.20661E-02	402955.9	3766801.0	69.1	5.00	4.92	4.65	YES	NO	
L0000034	0	0.20661E-02	402948.3	3766793.6	69.1	5.00	4.92	4.65	YES	NO	
L0000035	0	0.20661E-02	402940.8	3766786.2	69.1	5.00	4.92	4.65	YES	NO	
L0000036	0	0.20661E-02	402933.2	3766778.8	69.1	5.00	4.92	4.65	YES	NO	
L0000037	0	0.20661E-02	402925.7	3766771.4	69.1	5.00	4.92	4.65	YES	NO	
L0000038	0	0.20661E-02	402918.2	3766764.0	69.0	5.00	4.92	4.65	YES	NO	
L0000039	0	0.20661E-02	402910.6	3766756.6	69.0	5.00	4.92	4.65	YES	NO	
L0000040	0	0.20661E-02	402903.1	3766749.2	69.0	5.00	4.92	4.65	YES	NO	
L0000041	0	0.20661E-02	402895.5	3766741.7	69.1	5.00	4.92	4.65	YES	NO	
L0000042	0	0.20661E-02	402888.0	3766734.3	69.2	5.00	4.92	4.65	YES	NO	
L0000043	0	0.20661E-02	402880.5	3766726.9	70.0	5.00	4.92	4.65	YES	NO	
L0000044	0	0.20661E-02	402872.9	3766719.5	70.5	5.00	4.92	4.65	YES	NO	
L0000045	0	0.20661E-02	402865.4	3766712.1	70.5	5.00	4.92	4.65	YES	NO	
L0000046	0	0.20661E-02	402857.8	3766704.7	69.7	5.00	4.92	4.65	YES	NO	
L0000047	0	0.20661E-02	402850.3	3766697.3	69.1	5.00	4.92	4.65	YES	NO	

L0000048	0	0.20661E-02	402842.7	3766689.9	69.1	5.00	4.92	
4.65	YES	NO						
L0000049	0	0.20661E-02	402835.2	3766682.5	69.1	5.00	4.92	
4.65	YES	NO						
L0000050	0	0.20661E-02	402827.7	3766675.1	69.1	5.00	4.92	
4.65	YES	NO						
L0000051	0	0.20661E-02	402819.6	3766672.8	69.1	5.00	4.92	
4.65	YES	NO						
L0000052	0	0.20661E-02	402810.7	3766678.5	69.0	5.00	4.92	
4.65	YES	NO						
L0000053	0	0.20661E-02	402806.7	3766684.6	69.0	5.00	4.92	
4.65	YES	NO						
L0000054	0	0.20661E-02	402814.5	3766691.7	69.0	5.00	4.92	
4.65	YES	NO						
L0000055	0	0.20661E-02	402822.4	3766698.8	69.1	5.00	4.92	
4.65	YES	NO						
L0000056	0	0.20661E-02	402830.2	3766705.9	69.0	5.00	4.92	
4.65	YES	NO						
L0000057	0	0.20661E-02	402838.0	3766713.0	68.9	5.00	4.92	
4.65	YES	NO						
L0000058	0	0.20661E-02	402845.9	3766720.0	68.9	5.00	4.92	
4.65	YES	NO						
L0000059	0	0.20661E-02	402853.7	3766727.1	69.1	5.00	4.92	
4.65	YES	NO						
L0000060	0	0.20661E-02	402861.6	3766734.2	69.1	5.00	4.92	
4.65	YES	NO						
L0000061	0	0.20661E-02	402869.4	3766741.3	68.9	5.00	4.92	
4.65	YES	NO						
L0000062	0	0.20661E-02	402877.3	3766748.4	68.8	5.00	4.92	
4.65	YES	NO						
L0000063	0	0.20661E-02	402885.1	3766755.5	68.8	5.00	4.92	
4.65	YES	NO						
L0000064	0	0.20661E-02	402893.0	3766762.5	68.8	5.00	4.92	
4.65	YES	NO						
L0000065	0	0.20661E-02	402900.8	3766769.6	68.8	5.00	4.92	
4.65	YES	NO						
L0000066	0	0.20661E-02	402908.7	3766776.7	68.8	5.00	4.92	
4.65	YES	NO						
L0000067	0	0.20661E-02	402916.5	3766783.8	68.9	5.00	4.92	
4.65	YES	NO						
L0000068	0	0.20661E-02	402924.3	3766790.9	68.9	5.00	4.92	
4.65	YES	NO						
L0000069	0	0.20661E-02	402932.2	3766798.0	69.0	5.00	4.92	
4.65	YES	NO						
L0000070	0	0.20661E-02	402940.0	3766805.0	69.0	5.00	4.92	
4.65	YES	NO						
L0000071	0	0.20661E-02	402947.9	3766812.1	69.0	5.00	4.92	
4.65	YES	NO						
L0000072	0	0.20661E-02	402955.7	3766819.2	69.0	5.00	4.92	
4.65	YES	NO						

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	AIRCRAFT EMISSION RATE SCALAR VARY BY
L0000073	0	0.20661E-02	402963.6	3766826.3	69.0	5.00	4.92	4.65	YES	NO
L0000074	0	0.20661E-02	402971.4	3766833.4	69.1	5.00	4.92	4.65	YES	NO
L0000075	0	0.20661E-02	402979.3	3766840.5	69.2	5.00	4.92	4.65	YES	NO
L0000076	0	0.20661E-02	402987.1	3766847.5	69.2	5.00	4.92	4.65	YES	NO
L0000077	0	0.20661E-02	402995.0	3766854.6	69.3	5.00	4.92	4.65	YES	NO
L0000078	0	0.20661E-02	402991.0	3766863.2	69.2	5.00	4.92	4.65	YES	NO
L0000079	0	0.20661E-02	402985.3	3766872.1	69.2	5.00	4.92	4.65	YES	NO
L0000080	0	0.20661E-02	402978.8	3766874.6	69.1	5.00	4.92	4.65	YES	NO
L0000081	0	0.20661E-02	402971.2	3766867.2	69.1	5.00	4.92	4.65	YES	NO
L0000082	0	0.20661E-02	402963.7	3766859.8	69.0	5.00	4.92	4.65	YES	NO
L0000083	0	0.20661E-02	402956.1	3766852.4	69.0	5.00	4.92	4.65	YES	NO
L0000084	0	0.20661E-02	402948.6	3766845.0	68.9	5.00	4.92	4.65	YES	NO
L0000085	0	0.20661E-02	402941.0	3766837.7	68.8	5.00	4.92	4.65	YES	NO
L0000086	0	0.20661E-02	402933.4	3766830.3	68.7	5.00	4.92	4.65	YES	NO
L0000087	0	0.20661E-02	402925.9	3766822.9	68.7	5.00	4.92	4.65	YES	NO

L0000088	0	0.20661E-02	402918.3	3766815.5	68.7	5.00	4.92	
4.65	YES	NO						
L0000089	0	0.20661E-02	402910.7	3766808.1	68.7	5.00	4.92	
4.65	YES	NO						
L0000090	0	0.20661E-02	402903.2	3766800.7	68.6	5.00	4.92	
4.65	YES	NO						
L0000091	0	0.20661E-02	402895.6	3766793.4	68.6	5.00	4.92	
4.65	YES	NO						
L0000092	0	0.20661E-02	402888.1	3766786.0	68.5	5.00	4.92	
4.65	YES	NO						
L0000093	0	0.20661E-02	402880.5	3766778.6	68.5	5.00	4.92	
4.65	YES	NO						
L0000094	0	0.20661E-02	402872.9	3766771.2	68.4	5.00	4.92	
4.65	YES	NO						
L0000095	0	0.20661E-02	402865.4	3766763.8	68.4	5.00	4.92	
4.65	YES	NO						
L0000096	0	0.20661E-02	402857.8	3766756.4	68.5	5.00	4.92	
4.65	YES	NO						
L0000097	0	0.20661E-02	402850.2	3766749.0	68.5	5.00	4.92	
4.65	YES	NO						
L0000098	0	0.20661E-02	402842.7	3766741.7	68.5	5.00	4.92	
4.65	YES	NO						
L0000099	0	0.20661E-02	402835.1	3766734.3	68.6	5.00	4.92	
4.65	YES	NO						
L0000100	0	0.20661E-02	402827.6	3766726.9	68.6	5.00	4.92	
4.65	YES	NO						
L0000101	0	0.20661E-02	402820.0	3766719.5	68.6	5.00	4.92	
4.65	YES	NO						
L0000102	0	0.20661E-02	402812.4	3766712.1	68.6	5.00	4.92	
4.65	YES	NO						
L0000103	0	0.20661E-02	402804.9	3766704.7	68.6	5.00	4.92	
4.65	YES	NO						
L0000104	0	0.20661E-02	402797.3	3766697.4	68.7	5.00	4.92	
4.65	YES	NO						
L0000105	0	0.20661E-02	402788.7	3766700.2	68.5	5.00	4.92	
4.65	YES	NO						
L0000106	0	0.20661E-02	402786.9	3766706.5	68.4	5.00	4.92	
4.65	YES	NO						
L0000107	0	0.20661E-02	402794.6	3766713.8	68.4	5.00	4.92	
4.65	YES	NO						
L0000108	0	0.20661E-02	402802.2	3766721.1	68.4	5.00	4.92	
4.65	YES	NO						
L0000109	0	0.20661E-02	402809.9	3766728.3	68.4	5.00	4.92	
4.65	YES	NO						
L0000110	0	0.20661E-02	402817.6	3766735.6	68.3	5.00	4.92	
4.65	YES	NO						
L0000111	0	0.20661E-02	402825.2	3766742.9	68.3	5.00	4.92	
4.65	YES	NO						
L0000112	0	0.20661E-02	402832.9	3766750.2	68.3	5.00	4.92	
4.65	YES	NO						

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	AIRCRAFT EMISSION RATE SCALAR VARY BY
L0000113	0	0.20661E-02	402840.6	3766757.5	68.3	5.00	4.92	4.65	YES	NO
L0000114	0	0.20661E-02	402848.2	3766764.7	68.3	5.00	4.92	4.65	YES	NO
L0000115	0	0.20661E-02	402855.9	3766772.0	68.3	5.00	4.92	4.65	YES	NO
L0000116	0	0.20661E-02	402863.6	3766779.3	68.3	5.00	4.92	4.65	YES	NO
L0000117	0	0.20661E-02	402871.2	3766786.6	68.3	5.00	4.92	4.65	YES	NO
L0000118	0	0.20661E-02	402878.9	3766793.8	68.4	5.00	4.92	4.65	YES	NO
L0000119	0	0.20661E-02	402886.6	3766801.1	68.5	5.00	4.92	4.65	YES	NO
L0000120	0	0.20661E-02	402894.2	3766808.4	68.6	5.00	4.92	4.65	YES	NO
L0000121	0	0.20661E-02	402901.9	3766815.7	68.6	5.00	4.92	4.65	YES	NO
L0000122	0	0.20661E-02	402909.6	3766822.9	68.6	5.00	4.92	4.65	YES	NO
L0000123	0	0.20661E-02	402917.2	3766830.2	68.6	5.00	4.92	4.65	YES	NO
L0000124	0	0.20661E-02	402924.9	3766837.5	68.7	5.00	4.92	4.65	YES	NO
L0000125	0	0.20661E-02	402932.6	3766844.8	68.7	5.00	4.92	4.65	YES	NO
L0000126	0	0.20661E-02	402940.2	3766852.1	68.8	5.00	4.92	4.65	YES	NO
L0000127	0	0.20661E-02	402947.9	3766859.3	68.9	5.00	4.92	4.65	YES	NO

L0000128	0	0.20661E-02	402955.6	3766866.6	69.0	5.00	4.92	
4.65	YES	NO						
L0000129	0	0.20661E-02	402963.2	3766873.9	69.0	5.00	4.92	
4.65	YES	NO						
L0000130	0	0.20661E-02	402970.9	3766881.2	69.0	5.00	4.92	
4.65	YES	NO						
L0000131	0	0.20661E-02	402976.4	3766888.6	69.1	5.00	4.92	
4.65	YES	NO						
L0000132	0	0.20661E-02	402969.7	3766896.8	69.0	5.00	4.92	
4.65	YES	NO						
L0000133	0	0.20661E-02	402962.2	3766894.7	68.9	5.00	4.92	
4.65	YES	NO						
L0000134	0	0.20661E-02	402954.2	3766887.7	68.9	5.00	4.92	
4.65	YES	NO						
L0000135	0	0.20661E-02	402946.3	3766880.7	68.9	5.00	4.92	
4.65	YES	NO						
L0000136	0	0.20661E-02	402938.4	3766873.7	68.9	5.00	4.92	
4.65	YES	NO						
L0000137	0	0.20661E-02	402930.4	3766866.7	68.8	5.00	4.92	
4.65	YES	NO						
L0000138	0	0.20661E-02	402922.5	3766859.7	68.7	5.00	4.92	
4.65	YES	NO						
L0000139	0	0.20661E-02	402914.6	3766852.8	68.7	5.00	4.92	
4.65	YES	NO						
L0000140	0	0.20661E-02	402906.6	3766845.8	68.6	5.00	4.92	
4.65	YES	NO						
L0000141	0	0.20661E-02	402898.7	3766838.8	68.7	5.00	4.92	
4.65	YES	NO						
L0000142	0	0.20661E-02	402890.8	3766831.8	68.6	5.00	4.92	
4.65	YES	NO						
L0000143	0	0.20661E-02	402882.8	3766824.8	68.6	5.00	4.92	
4.65	YES	NO						
L0000144	0	0.20661E-02	402874.9	3766817.8	68.6	5.00	4.92	
4.65	YES	NO						
L0000145	0	0.20661E-02	402867.0	3766810.9	68.5	5.00	4.92	
4.65	YES	NO						
L0000146	0	0.20661E-02	402859.0	3766803.9	68.4	5.00	4.92	
4.65	YES	NO						
L0000147	0	0.20661E-02	402851.1	3766796.9	68.4	5.00	4.92	
4.65	YES	NO						
L0000148	0	0.20661E-02	402843.2	3766789.9	68.3	5.00	4.92	
4.65	YES	NO						
L0000149	0	0.20661E-02	402835.2	3766782.9	68.2	5.00	4.92	
4.65	YES	NO						
L0000150	0	0.20661E-02	402827.3	3766775.9	68.2	5.00	4.92	
4.65	YES	NO						
L0000151	0	0.20661E-02	402819.4	3766769.0	68.1	5.00	4.92	
4.65	YES	NO						
L0000152	0	0.20661E-02	402811.4	3766762.0	68.1	5.00	4.92	
4.65	YES	NO						

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	AIRCRAFT EMISSION RATE SCALAR VARY BY
L0000153	0	0.20661E-02	402803.5	3766755.0	68.1	5.00	4.92	4.65	YES	NO
L0000154	0	0.20661E-02	402795.6	3766748.0	68.0	5.00	4.92	4.65	YES	NO
L0000155	0	0.20661E-02	402787.6	3766741.0	68.0	5.00	4.92	4.65	YES	NO
L0000156	0	0.20661E-02	402779.7	3766734.0	68.0	5.00	4.92	4.65	YES	NO
L0000157	0	0.20661E-02	402771.8	3766727.0	68.0	5.00	4.92	4.65	YES	NO
L0000158	0	0.20661E-02	402763.8	3766720.1	68.0	5.00	4.92	4.65	YES	NO
L0000159	0	0.20661E-02	402755.9	3766713.1	68.1	5.00	4.92	4.65	YES	NO
L0000160	0	0.20661E-02	402747.9	3766706.1	68.1	5.00	4.92	4.65	YES	NO
L0000161	0	0.20661E-02	402740.0	3766699.1	68.1	5.00	4.92	4.65	YES	NO
L0000162	0	0.20661E-02	402732.1	3766692.1	68.1	5.00	4.92	4.65	YES	NO
L0000163	0	0.20661E-02	402723.9	3766685.4	68.1	5.00	4.92	4.65	YES	NO
L0000164	0	0.20661E-02	402715.7	3766678.7	68.1	5.00	4.92	4.65	YES	NO
L0000165	0	0.20661E-02	402707.5	3766672.1	68.1	5.00	4.92	4.65	YES	NO
L0000166	0	0.20661E-02	402698.2	3766667.1	68.0	5.00	4.92	4.65	YES	NO
L0000167	0	0.20661E-02	402688.9	3766662.1	68.0	5.00	4.92	4.65	YES	NO

L0000168	0	0.20661E-02	402679.1	3766658.1	68.0	5.00	4.92	
4.65	YES		NO					
L0000169	0	0.20661E-02	402669.2	3766654.5	68.0	5.00	4.92	
4.65	YES		NO					
L0000170	0	0.20661E-02	402660.4	3766654.4	68.0	5.00	4.92	
4.65	YES		NO					
L0000171	0	0.20661E-02	402654.5	3766663.2	67.9	5.00	4.92	
4.65	YES		NO					
L0000172	0	0.20661E-02	402659.8	3766670.3	67.9	5.00	4.92	
4.65	YES		NO					
L0000173	0	0.20661E-02	402668.1	3766676.9	67.8	5.00	4.92	
4.65	YES		NO					
L0000174	0	0.20661E-02	402676.3	3766683.5	67.8	5.00	4.92	
4.65	YES		NO					
L0000175	0	0.20661E-02	402684.6	3766690.1	67.9	5.00	4.92	
4.65	YES		NO					
L0000176	0	0.20661E-02	402692.9	3766696.6	67.8	5.00	4.92	
4.65	YES		NO					
L0000177	0	0.20661E-02	402701.1	3766703.2	67.8	5.00	4.92	
4.65	YES		NO					
L0000178	0	0.20661E-02	402709.4	3766709.8	67.8	5.00	4.92	
4.65	YES		NO					
L0000179	0	0.20661E-02	402717.7	3766716.4	67.8	5.00	4.92	
4.65	YES		NO					
L0000180	0	0.20661E-02	402725.9	3766723.0	67.8	5.00	4.92	
4.65	YES		NO					
L0000181	0	0.20661E-02	402734.2	3766729.6	67.9	5.00	4.92	
4.65	YES		NO					
L0000182	0	0.20661E-02	402742.4	3766736.2	67.9	5.00	4.92	
4.65	YES		NO					
L0000183	0	0.20661E-02	402750.7	3766742.8	67.9	5.00	4.92	
4.65	YES		NO					
L0000184	0	0.20661E-02	402759.0	3766749.4	67.9	5.00	4.92	
4.65	YES		NO					
L0000185	0	0.20661E-02	402767.2	3766756.0	67.9	5.00	4.92	
4.65	YES		NO					
L0000186	0	0.20661E-02	402775.5	3766762.6	67.9	5.00	4.92	
4.65	YES		NO					
L0000187	0	0.20661E-02	402783.8	3766769.2	68.0	5.00	4.92	
4.65	YES		NO					
L0000188	0	0.20661E-02	402792.0	3766775.7	68.0	5.00	4.92	
4.65	YES		NO					
L0000189	0	0.20661E-02	402800.3	3766782.3	68.0	5.00	4.92	
4.65	YES		NO					
L0000190	0	0.20661E-02	402808.5	3766788.9	68.1	5.00	4.92	
4.65	YES		NO					
L0000191	0	0.20661E-02	402816.8	3766795.5	68.2	5.00	4.92	
4.65	YES		NO					
L0000192	0	0.20661E-02	402825.1	3766802.1	68.3	5.00	4.92	
4.65	YES		NO					

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	AIRCRAFT EMISSION RATE SCALAR VARY BY
L0000193	0	0.20661E-02	402833.3	3766808.7	68.4	5.00	4.92	4.65	YES	NO
L0000194	0	0.20661E-02	402841.6	3766815.3	68.5	5.00	4.92	4.65	YES	NO
L0000195	0	0.20661E-02	402849.9	3766821.9	68.5	5.00	4.92	4.65	YES	NO
L0000196	0	0.20661E-02	402858.1	3766828.5	68.6	5.00	4.92	4.65	YES	NO
L0000197	0	0.20661E-02	402866.4	3766835.1	68.6	5.00	4.92	4.65	YES	NO
L0000198	0	0.20661E-02	402874.6	3766841.7	68.6	5.00	4.92	4.65	YES	NO
L0000199	0	0.20661E-02	402882.9	3766848.3	68.6	5.00	4.92	4.65	YES	NO
L0000200	0	0.20661E-02	402891.2	3766854.9	68.7	5.00	4.92	4.65	YES	NO
L0000201	0	0.20661E-02	402899.4	3766861.4	68.7	5.00	4.92	4.65	YES	NO
L0000202	0	0.20661E-02	402907.7	3766868.0	68.6	5.00	4.92	4.65	YES	NO
L0000203	0	0.20661E-02	402916.0	3766874.6	68.7	5.00	4.92	4.65	YES	NO
L0000204	0	0.20661E-02	402924.2	3766881.2	68.8	5.00	4.92	4.65	YES	NO
L0000205	0	0.20661E-02	402932.5	3766887.8	68.8	5.00	4.92	4.65	YES	NO
L0000206	0	0.20661E-02	402940.7	3766894.4	68.8	5.00	4.92	4.65	YES	NO
L0000207	0	0.20661E-02	402949.0	3766901.0	68.8	5.00	4.92	4.65	YES	NO

L0000208	0	0.20661E-02	402956.1	3766907.7	68.9	5.00	4.92	
4.65	YES		NO					
L0000209	0	0.20661E-02	402949.5	3766916.0	68.9	5.00	4.92	
4.65	YES		NO					
L0000210	0	0.20661E-02	402942.7	3766922.9	68.9	5.00	4.92	
4.65	YES		NO					
L0000211	0	0.20661E-02	402934.6	3766916.1	68.9	5.00	4.92	
4.65	YES		NO					
L0000212	0	0.20661E-02	402926.4	3766909.4	68.8	5.00	4.92	
4.65	YES		NO					
L0000213	0	0.20661E-02	402918.3	3766902.6	68.8	5.00	4.92	
4.65	YES		NO					
L0000214	0	0.20661E-02	402910.1	3766895.9	68.7	5.00	4.92	
4.65	YES		NO					
L0000215	0	0.20661E-02	402902.0	3766889.2	68.7	5.00	4.92	
4.65	YES		NO					
L0000216	0	0.20661E-02	402893.8	3766882.4	68.7	5.00	4.92	
4.65	YES		NO					
L0000217	0	0.20661E-02	402885.7	3766875.7	68.7	5.00	4.92	
4.65	YES		NO					
L0000218	0	0.20661E-02	402877.6	3766869.0	68.6	5.00	4.92	
4.65	YES		NO					
L0000219	0	0.20661E-02	402869.4	3766862.2	68.6	5.00	4.92	
4.65	YES		NO					
L0000220	0	0.20661E-02	402861.3	3766855.5	68.6	5.00	4.92	
4.65	YES		NO					
L0000221	0	0.20661E-02	402853.1	3766848.8	68.6	5.00	4.92	
4.65	YES		NO					
L0000222	0	0.20661E-02	402845.0	3766842.0	68.6	5.00	4.92	
4.65	YES		NO					
L0000223	0	0.20661E-02	402836.8	3766835.3	68.6	5.00	4.92	
4.65	YES		NO					
L0000224	0	0.20661E-02	402828.7	3766828.5	68.5	5.00	4.92	
4.65	YES		NO					
L0000225	0	0.20661E-02	402820.5	3766821.8	68.5	5.00	4.92	
4.65	YES		NO					
L0000226	0	0.20661E-02	402812.4	3766815.1	68.4	5.00	4.92	
4.65	YES		NO					
L0000227	0	0.20661E-02	402804.3	3766808.3	68.3	5.00	4.92	
4.65	YES		NO					
L0000228	0	0.20661E-02	402796.1	3766801.6	68.2	5.00	4.92	
4.65	YES		NO					
L0000229	0	0.20661E-02	402788.0	3766794.9	68.2	5.00	4.92	
4.65	YES		NO					
L0000230	0	0.20661E-02	402779.8	3766788.1	68.1	5.00	4.92	
4.65	YES		NO					
L0000231	0	0.20661E-02	402771.7	3766781.4	68.0	5.00	4.92	
4.65	YES		NO					
L0000232	0	0.20661E-02	402763.5	3766774.6	67.9	5.00	4.92	
4.65	YES		NO					

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	AIRCRAFT EMISSION RATE SCALAR VARY BY
L0000233	0	0.20661E-02	402755.4	3766767.9	67.9	5.00	4.92	4.65	YES	NO
L0000234	0	0.20661E-02	402747.2	3766761.2	67.8	5.00	4.92	4.65	YES	NO
L0000235	0	0.20661E-02	402739.1	3766754.4	67.8	5.00	4.92	4.65	YES	NO
L0000236	0	0.20661E-02	402731.0	3766747.7	67.8	5.00	4.92	4.65	YES	NO
L0000237	0	0.20661E-02	402722.8	3766741.0	67.8	5.00	4.92	4.65	YES	NO
L0000238	0	0.20661E-02	402714.7	3766734.2	67.8	5.00	4.92	4.65	YES	NO
L0000239	0	0.20661E-02	402706.5	3766727.5	67.8	5.00	4.92	4.65	YES	NO
L0000240	0	0.20661E-02	402698.4	3766720.7	67.7	5.00	4.92	4.65	YES	NO
L0000241	0	0.20661E-02	402690.2	3766714.0	67.7	5.00	4.92	4.65	YES	NO
L0000242	0	0.20661E-02	402682.1	3766707.3	67.7	5.00	4.92	4.65	YES	NO
L0000243	0	0.20661E-02	402673.9	3766700.5	67.7	5.00	4.92	4.65	YES	NO
L0000244	0	0.20661E-02	402665.8	3766693.8	67.7	5.00	4.92	4.65	YES	NO
L0000245	0	0.20661E-02	402657.7	3766687.1	67.7	5.00	4.92	4.65	YES	NO
L0000246	0	0.20661E-02	402649.5	3766680.3	67.8	5.00	4.92	4.65	YES	NO
L0000247	0	0.20661E-02	402643.0	3766682.0	67.7	5.00	4.92	4.65	YES	NO

L0000248	0	0.20661E-02	402637.9	3766691.3	67.7	5.00	4.92	
4.65	YES		NO					
L0000249	0	0.20661E-02	402632.9	3766700.5	67.6	5.00	4.92	
4.65	YES		NO					
L0000250	0	0.20661E-02	402640.2	3766707.3	67.5	5.00	4.92	
4.65	YES		NO					
L0000251	0	0.20661E-02	402648.5	3766713.8	67.5	5.00	4.92	
4.65	YES		NO					
L0000252	0	0.20661E-02	402656.8	3766720.4	67.5	5.00	4.92	
4.65	YES		NO					
L0000253	0	0.20661E-02	402665.1	3766726.9	67.6	5.00	4.92	
4.65	YES		NO					
L0000254	0	0.20661E-02	402673.4	3766733.5	67.6	5.00	4.92	
4.65	YES		NO					
L0000255	0	0.20661E-02	402681.7	3766740.0	67.7	5.00	4.92	
4.65	YES		NO					
L0000256	0	0.20661E-02	402690.0	3766746.6	67.6	5.00	4.92	
4.65	YES		NO					
L0000257	0	0.20661E-02	402698.3	3766753.1	67.7	5.00	4.92	
4.65	YES		NO					
L0000258	0	0.20661E-02	402706.6	3766759.7	67.8	5.00	4.92	
4.65	YES		NO					
L0000259	0	0.20661E-02	402714.9	3766766.2	67.8	5.00	4.92	
4.65	YES		NO					
L0000260	0	0.20661E-02	402723.2	3766772.8	67.9	5.00	4.92	
4.65	YES		NO					
L0000261	0	0.20661E-02	402731.5	3766779.3	67.8	5.00	4.92	
4.65	YES		NO					
L0000262	0	0.20661E-02	402739.7	3766785.9	67.8	5.00	4.92	
4.65	YES		NO					
L0000263	0	0.20661E-02	402748.0	3766792.4	68.0	5.00	4.92	
4.65	YES		NO					
L0000264	0	0.20661E-02	402756.3	3766799.0	68.1	5.00	4.92	
4.65	YES		NO					
L0000265	0	0.20661E-02	402764.6	3766805.5	68.3	5.00	4.92	
4.65	YES		NO					
L0000266	0	0.20661E-02	402772.9	3766812.1	68.4	5.00	4.92	
4.65	YES		NO					
L0000267	0	0.20661E-02	402781.2	3766818.6	68.5	5.00	4.92	
4.65	YES		NO					
L0000268	0	0.20661E-02	402789.5	3766825.2	68.6	5.00	4.92	
4.65	YES		NO					
L0000269	0	0.20661E-02	402797.8	3766831.7	68.7	5.00	4.92	
4.65	YES		NO					
L0000270	0	0.20661E-02	402806.1	3766838.3	68.7	5.00	4.92	
4.65	YES		NO					
L0000271	0	0.20661E-02	402814.4	3766844.9	68.8	5.00	4.92	
4.65	YES		NO					
L0000272	0	0.20661E-02	402822.7	3766851.4	68.8	5.00	4.92	
4.65	YES		NO					

 L0000273   0   0.20661E-02 402831.0 3766858.0   68.9   5.00   4.92
4.65   YES   NO
 L0000274   0   0.20661E-02 402839.3 3766864.5   68.9   5.00   4.92
4.65   YES   NO
 L0000275   0   0.20661E-02 402847.6 3766871.1   68.9   5.00   4.92
4.65   YES   NO
 L0000276   0   0.20661E-02 402855.9 3766877.6   68.9   5.00   4.92
4.65   YES   NO
 L0000277   0   0.20661E-02 402864.2 3766884.2   68.9   5.00   4.92
4.65   YES   NO
 L0000278   0   0.20661E-02 402872.5 3766890.7   68.9   5.00   4.92
4.65   YES   NO
 L0000279   0   0.20661E-02 402880.8 3766897.3   69.0   5.00   4.92
4.65   YES   NO
 L0000280   0   0.20661E-02 402889.1 3766903.8   69.0   5.00   4.92
4.65   YES   NO

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE   BASE   RELEASE   INIT.
INIT.   URBAN EMISSION RATE   AIRCRAFT
   SOURCE   PART. (GRAMS/SEC)   X   Y   ELEV.   HEIGHT   SY
SZ   SOURCE SCALAR VARY
     ID   CATS.   (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)   BY
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- -

 L0000281   0   0.20661E-02 402897.4 3766910.4   69.0   5.00   4.92
4.65   YES   NO
 L0000282   0   0.20661E-02 402905.7 3766916.9   69.0   5.00   4.92
4.65   YES   NO
 L0000283   0   0.20661E-02 402913.9 3766923.5   69.0   5.00   4.92
4.65   YES   NO
 L0000284   0   0.20661E-02 402922.2 3766930.0   69.0   5.00   4.92
4.65   YES   NO
 L0000285   0   0.20661E-02 402928.2 3766936.9   69.0   5.00   4.92
4.65   YES   NO
 L0000286   0   0.20661E-02 402921.9 3766945.3   69.0   5.00   4.92
4.65   YES   NO
 L0000287   0   0.20661E-02 402915.4 3766952.5   69.1   5.00   4.92
4.65   YES   NO

L0000288	0	0.20661E-02	402907.2	3766945.8	69.1	5.00	4.92	
4.65	YES	NO						
L0000289	0	0.20661E-02	402899.0	3766939.1	69.0	5.00	4.92	
4.65	YES	NO						
L0000290	0	0.20661E-02	402890.8	3766932.4	69.0	5.00	4.92	
4.65	YES	NO						
L0000291	0	0.20661E-02	402882.6	3766925.8	69.0	5.00	4.92	
4.65	YES	NO						
L0000292	0	0.20661E-02	402874.4	3766919.1	69.0	5.00	4.92	
4.65	YES	NO						
L0000293	0	0.20661E-02	402866.2	3766912.4	69.0	5.00	4.92	
4.65	YES	NO						
L0000294	0	0.20661E-02	402858.0	3766905.8	69.0	5.00	4.92	
4.65	YES	NO						
L0000295	0	0.20661E-02	402849.8	3766899.1	69.0	5.00	4.92	
4.65	YES	NO						
L0000296	0	0.20661E-02	402841.6	3766892.4	68.9	5.00	4.92	
4.65	YES	NO						
L0000297	0	0.20661E-02	402833.4	3766885.8	68.9	5.00	4.92	
4.65	YES	NO						
L0000298	0	0.20661E-02	402825.2	3766879.1	68.9	5.00	4.92	
4.65	YES	NO						
L0000299	0	0.20661E-02	402817.0	3766872.4	68.9	5.00	4.92	
4.65	YES	NO						
L0000300	0	0.20661E-02	402808.8	3766865.7	68.8	5.00	4.92	
4.65	YES	NO						
L0000301	0	0.20661E-02	402800.6	3766859.1	68.8	5.00	4.92	
4.65	YES	NO						
L0000302	0	0.20661E-02	402792.4	3766852.4	68.8	5.00	4.92	
4.65	YES	NO						
L0000303	0	0.20661E-02	402784.2	3766845.7	68.7	5.00	4.92	
4.65	YES	NO						
L0000304	0	0.20661E-02	402776.0	3766839.1	68.6	5.00	4.92	
4.65	YES	NO						
L0000305	0	0.20661E-02	402767.8	3766832.4	68.6	5.00	4.92	
4.65	YES	NO						
L0000306	0	0.20661E-02	402759.6	3766825.7	68.5	5.00	4.92	
4.65	YES	NO						
L0000307	0	0.20661E-02	402751.4	3766819.0	68.4	5.00	4.92	
4.65	YES	NO						
L0000308	0	0.20661E-02	402743.2	3766812.4	68.3	5.00	4.92	
4.65	YES	NO						
L0000309	0	0.20661E-02	402735.0	3766805.7	68.1	5.00	4.92	
4.65	YES	NO						
L0000310	0	0.20661E-02	402726.8	3766799.0	67.9	5.00	4.92	
4.65	YES	NO						
L0000311	0	0.20661E-02	402718.6	3766792.4	67.8	5.00	4.92	
4.65	YES	NO						
L0000312	0	0.20661E-02	402710.4	3766785.7	67.8	5.00	4.92	
4.65	YES	NO						

 L0000313   0   0.20661E-02 402702.2 3766779.0   67.7   5.00   4.92
4.65   YES   NO
 L0000314   0   0.20661E-02 402694.0 3766772.3   67.7   5.00   4.92
4.65   YES   NO
 L0000315   0   0.20661E-02 402685.8 3766765.7   67.6   5.00   4.92
4.65   YES   NO
 L0000316   0   0.20661E-02 402677.6 3766759.0   67.6   5.00   4.92
4.65   YES   NO
 L0000317   0   0.20661E-02 402669.4 3766752.3   67.5   5.00   4.92
4.65   YES   NO
 L0000318   0   0.20661E-02 402661.2 3766745.7   67.5   5.00   4.92
4.65   YES   NO
 L0000319   0   0.20661E-02 402653.0 3766739.0   67.5   5.00   4.92
4.65   YES   NO
 L0000320   0   0.20661E-02 402644.8 3766732.3   67.4   5.00   4.92
4.65   YES   NO

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE   BASE   RELEASE   INIT.
INIT.   URBAN EMISSION RATE   AIRCRAFT
   SOURCE   PART. (GRAMS/SEC)   X   Y   ELEV.   HEIGHT   SY
SZ   SOURCE SCALAR VARY
     ID   CATS.   (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)   BY
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 L0000321   0   0.20661E-02 402636.6 3766725.6   67.4   5.00   4.92
4.65   YES   NO
 L0000322   0   0.20661E-02 402628.4 3766719.0   67.4   5.00   4.92
4.65   YES   NO
 L0000323   0   0.20661E-02 402623.2 3766727.6   67.4   5.00   4.92
4.65   YES   NO
 L0000324   0   0.20661E-02 402618.1 3766736.9   67.3   5.00   4.92
4.65   YES   NO
 L0000325   0   0.20661E-02 402621.1 3766744.5   67.2   5.00   4.92
4.65   YES   NO
 L0000326   0   0.20661E-02 402629.4 3766751.0   67.3   5.00   4.92
4.65   YES   NO
 L0000327   0   0.20661E-02 402637.7 3766757.6   67.3   5.00   4.92
4.65   YES   NO

L0000328	0	0.20661E-02	402646.0	3766764.1	67.4	5.00	4.92	
4.65	YES	NO						
L0000329	0	0.20661E-02	402654.3	3766770.6	67.5	5.00	4.92	
4.65	YES	NO						
L0000330	0	0.20661E-02	402662.7	3766777.1	67.5	5.00	4.92	
4.65	YES	NO						
L0000331	0	0.20661E-02	402671.0	3766783.6	67.6	5.00	4.92	
4.65	YES	NO						
L0000332	0	0.20661E-02	402679.3	3766790.1	67.6	5.00	4.92	
4.65	YES	NO						
L0000333	0	0.20661E-02	402687.6	3766796.6	67.6	5.00	4.92	
4.65	YES	NO						
L0000334	0	0.20661E-02	402696.0	3766803.2	67.6	5.00	4.92	
4.65	YES	NO						
L0000335	0	0.20661E-02	402704.3	3766809.7	67.7	5.00	4.92	
4.65	YES	NO						
L0000336	0	0.20661E-02	402712.6	3766816.2	67.9	5.00	4.92	
4.65	YES	NO						
L0000337	0	0.20661E-02	402720.9	3766822.7	68.1	5.00	4.92	
4.65	YES	NO						
L0000338	0	0.20661E-02	402729.3	3766829.2	68.4	5.00	4.92	
4.65	YES	NO						
L0000339	0	0.20661E-02	402737.6	3766835.7	68.4	5.00	4.92	
4.65	YES	NO						
L0000340	0	0.20661E-02	402745.9	3766842.3	68.5	5.00	4.92	
4.65	YES	NO						
L0000341	0	0.20661E-02	402754.2	3766848.8	68.6	5.00	4.92	
4.65	YES	NO						
L0000342	0	0.20661E-02	402762.5	3766855.3	68.6	5.00	4.92	
4.65	YES	NO						
L0000343	0	0.20661E-02	402770.9	3766861.8	68.7	5.00	4.92	
4.65	YES	NO						
L0000344	0	0.20661E-02	402779.2	3766868.3	68.7	5.00	4.92	
4.65	YES	NO						
L0000345	0	0.20661E-02	402787.5	3766874.8	68.7	5.00	4.92	
4.65	YES	NO						
L0000346	0	0.20661E-02	402795.8	3766881.3	68.7	5.00	4.92	
4.65	YES	NO						
L0000347	0	0.20661E-02	402804.2	3766887.9	68.8	5.00	4.92	
4.65	YES	NO						
L0000348	0	0.20661E-02	402812.5	3766894.4	68.9	5.00	4.92	
4.65	YES	NO						
L0000349	0	0.20661E-02	402820.8	3766900.9	68.9	5.00	4.92	
4.65	YES	NO						
L0000350	0	0.20661E-02	402829.1	3766907.4	68.9	5.00	4.92	
4.65	YES	NO						
L0000351	0	0.20661E-02	402837.5	3766913.9	68.9	5.00	4.92	
4.65	YES	NO						
L0000352	0	0.20661E-02	402845.8	3766920.4	69.0	5.00	4.92	
4.65	YES	NO						

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 L0000353         0   0.20661E-02  402854.1 3766926.9    69.0     5.00     4.92
4.65     YES                     NO
 L0000354         0   0.20661E-02  402862.4 3766933.5    69.0     5.00     4.92
4.65     YES                     NO
 L0000355         0   0.20661E-02  402870.8 3766940.0    69.1     5.00     4.92
4.65     YES                     NO
 L0000356         0   0.20661E-02  402879.1 3766946.5    69.1     5.00     4.92
4.65     YES                     NO
 L0000357         0   0.20661E-02  402887.4 3766953.0    69.2     5.00     4.92
4.65     YES                     NO
 L0000358         0   0.20661E-02  402895.7 3766959.5    69.2     5.00     4.92
4.65     YES                     NO
 L0000359         0   0.20661E-02  402904.0 3766966.0    69.2     5.00     4.92
4.65     YES                     NO
 L0000360         0   0.20661E-02  402905.0 3766973.1    69.3     5.00     4.92
4.65     YES                     NO
 *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:59:14

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -

 L0000361         0   0.20661E-02  402897.9 3766980.9    69.3     5.00     4.92
4.65     YES                     NO
 L0000362         0   0.20661E-02  402890.0 3766979.5    69.3     5.00     4.92
4.65     YES                     NO
 L0000363         0   0.20661E-02  402881.7 3766972.9    69.3     5.00     4.92
4.65     YES                     NO
 L0000364         0   0.20661E-02  402873.5 3766966.3    69.2     5.00     4.92
4.65     YES                     NO
 L0000365         0   0.20661E-02  402865.2 3766959.7    69.2     5.00     4.92
4.65     YES                     NO
 L0000366         0   0.20661E-02  402857.0 3766953.1    69.1     5.00     4.92
4.65     YES                     NO
 L0000367         0   0.20661E-02  402848.7 3766946.5    69.1     5.00     4.92
4.65     YES                     NO
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L0000368	0	0.20661E-02	402840.4	3766939.9	69.0	5.00	4.92	
4.65	YES	NO						
L0000369	0	0.20661E-02	402832.2	3766933.3	69.0	5.00	4.92	
4.65	YES	NO						
L0000370	0	0.20661E-02	402823.9	3766926.7	68.9	5.00	4.92	
4.65	YES	NO						
L0000371	0	0.20661E-02	402815.7	3766920.1	68.9	5.00	4.92	
4.65	YES	NO						
L0000372	0	0.20661E-02	402807.4	3766913.5	68.8	5.00	4.92	
4.65	YES	NO						
L0000373	0	0.20661E-02	402799.2	3766906.9	68.8	5.00	4.92	
4.65	YES	NO						
L0000374	0	0.20661E-02	402790.9	3766900.3	68.8	5.00	4.92	
4.65	YES	NO						
L0000375	0	0.20661E-02	402782.6	3766893.7	68.8	5.00	4.92	
4.65	YES	NO						
L0000376	0	0.20661E-02	402774.4	3766887.1	68.7	5.00	4.92	
4.65	YES	NO						
L0000377	0	0.20661E-02	402766.1	3766880.5	68.7	5.00	4.92	
4.65	YES	NO						
L0000378	0	0.20661E-02	402757.9	3766873.9	68.7	5.00	4.92	
4.65	YES	NO						
L0000379	0	0.20661E-02	402749.6	3766867.3	68.7	5.00	4.92	
4.65	YES	NO						
L0000380	0	0.20661E-02	402741.4	3766860.7	68.6	5.00	4.92	
4.65	YES	NO						
L0000381	0	0.20661E-02	402733.1	3766854.1	68.5	5.00	4.92	
4.65	YES	NO						
L0000382	0	0.20661E-02	402724.8	3766847.5	68.4	5.00	4.92	
4.65	YES	NO						
L0000383	0	0.20661E-02	402716.6	3766840.9	68.3	5.00	4.92	
4.65	YES	NO						
L0000384	0	0.20661E-02	402708.3	3766834.3	68.2	5.00	4.92	
4.65	YES	NO						
L0000385	0	0.20661E-02	402700.1	3766827.7	68.0	5.00	4.92	
4.65	YES	NO						
L0000386	0	0.20661E-02	402691.8	3766821.1	67.8	5.00	4.92	
4.65	YES	NO						
L0000387	0	0.20661E-02	402683.6	3766814.5	67.6	5.00	4.92	
4.65	YES	NO						
L0000388	0	0.20661E-02	402675.3	3766807.9	67.5	5.00	4.92	
4.65	YES	NO						
L0000389	0	0.20661E-02	402667.0	3766801.3	67.5	5.00	4.92	
4.65	YES	NO						
L0000390	0	0.20661E-02	402658.8	3766794.7	67.5	5.00	4.92	
4.65	YES	NO						
L0000391	0	0.20661E-02	402650.5	3766788.1	67.4	5.00	4.92	
4.65	YES	NO						
L0000392	0	0.20661E-02	402642.3	3766781.5	67.4	5.00	4.92	
4.65	YES	NO						

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	AIRCRAFT EMISSION RATE SCALAR VARY BY
L0000393	0	0.20661E-02	402634.0	3766774.9	67.4	5.00	4.92	4.65	YES	NO
L0000394	0	0.20661E-02	402625.8	3766768.3	67.4	5.00	4.92	4.65	YES	NO
L0000395	0	0.20661E-02	402617.5	3766761.7	67.3	5.00	4.92	4.65	YES	NO
L0000396	0	0.20661E-02	402610.5	3766759.9	67.1	5.00	4.92	4.65	YES	NO
L0000397	0	0.20661E-02	402606.4	3766769.7	67.2	5.00	4.92	4.65	YES	NO
L0000398	0	0.20661E-02	402604.3	3766778.9	67.2	5.00	4.92	4.65	YES	NO
L0000399	0	0.20661E-02	402612.8	3766785.2	67.2	5.00	4.92	4.65	YES	NO
L0000400	0	0.20661E-02	402621.2	3766791.5	67.3	5.00	4.92	4.65	YES	NO
L0000401	0	0.20661E-02	402629.7	3766797.9	67.3	5.00	4.92	4.65	YES	NO
L0000402	0	0.20661E-02	402638.1	3766804.2	67.3	5.00	4.92	4.65	YES	NO
L0000403	0	0.20661E-02	402646.6	3766810.5	67.4	5.00	4.92	4.65	YES	NO
L0000404	0	0.20661E-02	402655.1	3766816.9	67.5	5.00	4.92	4.65	YES	NO
L0000405	0	0.20661E-02	402663.5	3766823.2	67.6	5.00	4.92	4.65	YES	NO
L0000406	0	0.20661E-02	402672.0	3766829.5	67.7	5.00	4.92	4.65	YES	NO
L0000407	0	0.20661E-02	402680.5	3766835.8	68.0	5.00	4.92	4.65	YES	NO

L0000408	0	0.20661E-02	402688.9	3766842.2	68.1	5.00	4.92	
4.65	YES		NO					
L0000409	0	0.20661E-02	402697.4	3766848.5	68.2	5.00	4.92	
4.65	YES		NO					
L0000410	0	0.20661E-02	402705.9	3766854.8	68.3	5.00	4.92	
4.65	YES		NO					
L0000411	0	0.20661E-02	402714.3	3766861.2	68.4	5.00	4.92	
4.65	YES		NO					
L0000412	0	0.20661E-02	402722.8	3766867.5	68.6	5.00	4.92	
4.65	YES		NO					
L0000413	0	0.20661E-02	402731.2	3766873.8	68.6	5.00	4.92	
4.65	YES		NO					
L0000414	0	0.20661E-02	402739.7	3766880.2	68.6	5.00	4.92	
4.65	YES		NO					
L0000415	0	0.20661E-02	402748.2	3766886.5	68.6	5.00	4.92	
4.65	YES		NO					
L0000416	0	0.20661E-02	402756.6	3766892.8	68.7	5.00	4.92	
4.65	YES		NO					
L0000417	0	0.20661E-02	402765.1	3766899.2	68.8	5.00	4.92	
4.65	YES		NO					
L0000418	0	0.20661E-02	402773.6	3766905.5	68.8	5.00	4.92	
4.65	YES		NO					
L0000419	0	0.20661E-02	402782.0	3766911.8	68.8	5.00	4.92	
4.65	YES		NO					
L0000420	0	0.20661E-02	402790.5	3766918.2	68.8	5.00	4.92	
4.65	YES		NO					
L0000421	0	0.20661E-02	402799.0	3766924.5	68.9	5.00	4.92	
4.65	YES		NO					
L0000422	0	0.20661E-02	402807.4	3766930.8	68.9	5.00	4.92	
4.65	YES		NO					
L0000423	0	0.20661E-02	402815.9	3766937.1	68.9	5.00	4.92	
4.65	YES		NO					
L0000424	0	0.20661E-02	402824.4	3766943.5	69.0	5.00	4.92	
4.65	YES		NO					
L0000425	0	0.20661E-02	402832.8	3766949.8	69.1	5.00	4.92	
4.65	YES		NO					
L0000426	0	0.20661E-02	402841.3	3766956.1	69.2	5.00	4.92	
4.65	YES		NO					
L0000427	0	0.20661E-02	402849.7	3766962.5	69.1	5.00	4.92	
4.65	YES		NO					
L0000428	0	0.20661E-02	402858.2	3766968.8	69.2	5.00	4.92	
4.65	YES		NO					
L0000429	0	0.20661E-02	402866.7	3766975.1	69.3	5.00	4.92	
4.65	YES		NO					
L0000430	0	0.20661E-02	402875.1	3766981.5	69.3	5.00	4.92	
4.65	YES		NO					
L0000431	0	0.20661E-02	402878.0	3766985.0	69.4	5.00	4.92	
4.65	YES		NO					
L0000432	0	0.20661E-02	402867.8	3766982.2	69.3	5.00	4.92	
4.65	YES		NO					

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	AIRCRAFT EMISSION RATE SCALAR VARY BY
L0000433	0	0.20661E-02	402857.6	3766979.4	69.5	5.00	4.92	4.65	YES	NO
L0000434	0	0.20661E-02	402847.4	3766976.6	69.7	5.00	4.92	4.65	YES	NO
L0000435	0	0.20661E-02	402837.2	3766973.8	69.8	5.00	4.92	4.65	YES	NO
L0000436	0	0.20661E-02	402828.7	3766967.5	69.6	5.00	4.92	4.65	YES	NO
L0000437	0	0.20661E-02	402820.2	3766961.2	69.2	5.00	4.92	4.65	YES	NO
L0000438	0	0.20661E-02	402811.8	3766954.9	69.2	5.00	4.92	4.65	YES	NO
L0000439	0	0.20661E-02	402803.3	3766948.6	69.1	5.00	4.92	4.65	YES	NO
L0000440	0	0.20661E-02	402794.8	3766942.3	69.0	5.00	4.92	4.65	YES	NO
L0000441	0	0.20661E-02	402786.3	3766936.0	68.9	5.00	4.92	4.65	YES	NO
L0000442	0	0.20661E-02	402777.8	3766929.7	68.8	5.00	4.92	4.65	YES	NO
L0000443	0	0.20661E-02	402769.3	3766923.4	68.8	5.00	4.92	4.65	YES	NO
L0000444	0	0.20661E-02	402760.9	3766917.1	68.7	5.00	4.92	4.65	YES	NO
L0000445	0	0.20661E-02	402752.4	3766910.8	68.7	5.00	4.92	4.65	YES	NO
L0000446	0	0.20661E-02	402743.9	3766904.5	68.6	5.00	4.92	4.65	YES	NO
L0000447	0	0.20661E-02	402735.4	3766898.2	68.6	5.00	4.92	4.65	YES	NO

L0000448	0	0.20661E-02	402726.9	3766891.9	68.6	5.00	4.92	
4.65	YES		NO					
L0000449	0	0.20661E-02	402718.4	3766885.6	68.6	5.00	4.92	
4.65	YES		NO					
L0000450	0	0.20661E-02	402710.0	3766879.3	68.5	5.00	4.92	
4.65	YES		NO					
L0000451	0	0.20661E-02	402701.5	3766872.9	68.4	5.00	4.92	
4.65	YES		NO					
L0000452	0	0.20661E-02	402693.0	3766866.6	68.3	5.00	4.92	
4.65	YES		NO					
L0000453	0	0.20661E-02	402684.5	3766860.3	68.2	5.00	4.92	
4.65	YES		NO					
L0000454	0	0.20661E-02	402676.0	3766854.0	68.1	5.00	4.92	
4.65	YES		NO					
L0000455	0	0.20661E-02	402667.5	3766847.7	67.9	5.00	4.92	
4.65	YES		NO					
L0000456	0	0.20661E-02	402659.1	3766841.4	67.6	5.00	4.92	
4.65	YES		NO					
L0000457	0	0.20661E-02	402650.6	3766835.1	67.5	5.00	4.92	
4.65	YES		NO					
L0000458	0	0.20661E-02	402642.1	3766828.8	67.5	5.00	4.92	
4.65	YES		NO					
L0000459	0	0.20661E-02	402633.6	3766822.5	67.4	5.00	4.92	
4.65	YES		NO					
L0000460	0	0.20661E-02	402625.1	3766816.2	67.3	5.00	4.92	
4.65	YES		NO					
L0000461	0	0.20661E-02	402616.6	3766809.9	67.2	5.00	4.92	
4.65	YES		NO					
L0000462	0	0.20661E-02	402608.1	3766803.6	67.2	5.00	4.92	
4.65	YES		NO					
L0000463	0	0.20661E-02	402599.7	3766797.3	67.4	5.00	4.92	
4.65	YES		NO					
L0000464	0	0.20661E-02	402601.7	3766805.1	67.3	5.00	4.92	
4.65	YES		NO					
L0000465	0	0.20661E-02	402605.4	3766815.0	67.3	5.00	4.92	
4.65	YES		NO					
L0000466	0	0.20661E-02	402609.0	3766824.9	67.2	5.00	4.92	
4.65	YES		NO					
L0000467	0	0.20661E-02	402615.4	3766832.8	67.3	5.00	4.92	
4.65	YES		NO					
L0000468	0	0.20661E-02	402623.9	3766839.0	67.3	5.00	4.92	
4.65	YES		NO					
L0000469	0	0.20661E-02	402632.5	3766845.2	67.4	5.00	4.92	
4.65	YES		NO					
L0000470	0	0.20661E-02	402641.1	3766851.4	67.5	5.00	4.92	
4.65	YES		NO					
L0000471	0	0.20661E-02	402649.6	3766857.6	67.7	5.00	4.92	
4.65	YES		NO					
L0000472	0	0.20661E-02	402658.2	3766863.8	67.9	5.00	4.92	
4.65	YES		NO					

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 L0000473         0   0.20661E-02  402666.8 3766870.0    68.1     5.00     4.92
4.65     YES                     NO
 L0000474         0   0.20661E-02  402675.3 3766876.2    68.2     5.00     4.92
4.65     YES                     NO
 L0000475         0   0.20661E-02  402683.9 3766882.4    68.3     5.00     4.92
4.65     YES                     NO
 L0000476         0   0.20661E-02  402692.4 3766888.6    68.4     5.00     4.92
4.65     YES                     NO
 L0000477         0   0.20661E-02  402701.0 3766894.8    68.4     5.00     4.92
4.65     YES                     NO
 L0000478         0   0.20661E-02  402709.6 3766901.0    68.5     5.00     4.92
4.65     YES                     NO
 L0000479         0   0.20661E-02  402718.1 3766907.2    68.5     5.00     4.92
4.65     YES                     NO
 L0000480         0   0.20661E-02  402726.7 3766913.4    68.6     5.00     4.92
4.65     YES                     NO
 *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:59:14

                                   PAGE  14
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -

 L0000481         0   0.20661E-02  402735.2 3766919.6    68.7     5.00     4.92
4.65     YES                     NO
 L0000482         0   0.20661E-02  402743.8 3766925.8    68.8     5.00     4.92
4.65     YES                     NO
 L0000483         0   0.20661E-02  402752.4 3766932.0    68.8     5.00     4.92
4.65     YES                     NO
 L0000484         0   0.20661E-02  402760.9 3766938.2    69.2     5.00     4.92
4.65     YES                     NO
 *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
ONSITE	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , L0000029 , L0000030 , L0000031 , L0000032 , L0000033 , L0000034 , L0000035 , L0000036 , L0000037 , L0000038 , L0000039 , L0000040 , L0000041 , L0000042 , L0000043 , L0000044 , L0000045 , L0000046 , L0000047 , L0000048 , L0000049 , L0000050 , L0000051 , L0000052 , L0000053 , L0000054 , L0000055 , L0000056 , L0000057 , L0000058 , L0000059 , L0000060 , L0000061 , L0000062 , L0000063 , L0000064 , L0000065 , L0000066 , L0000067 , L0000068 , L0000069 , L0000070 , L0000071 , L0000072 , L0000073 , L0000074 , L0000075 , L0000076 , L0000077 , L0000078 , L0000079 , L0000080 , L0000081 , L0000082 , L0000083 , L0000084 , L0000085 , L0000086 , L0000087 , L0000088 , L0000089 , L0000090 , L0000091 , L0000092 , L0000093 , L0000094 , L0000095 , L0000096 , L0000097 , L0000098 , L0000099 , L0000100 , L0000101 , L0000102 , L0000103 , L0000104 , L0000105 , L0000106 , L0000107 , L0000108 , L0000109 , L0000110 , L0000111 , L0000112 ,

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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	L0000169 , L0000170 , L0000171 , L0000172 , L0000173 , L0000174 , L0000175 , L0000176 ,
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 *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:59:14

                                   PAGE  17
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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	L0000337 , L0000338 , L0000339 , L0000340 , L0000341 , L0000342 , L0000343 , L0000344 ,
	L0000345 , L0000346 , L0000347 , L0000348 , L0000349 , L0000350 , L0000351 , L0000352 ,
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	L0000425 , L0000426 , L0000427 , L0000428 , L0000429 , L0000430 , L0000431 , L0000432 ,
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L0000478   , L0000479   , L0000480   ,

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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  ALL   L0000001   , L0000002   , L0000003   , L0000004   , L0000005   ,
L0000006   , L0000007   , L0000008   ,

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L0000014   , L0000015   , L0000016   ,

             L0000017   , L0000018   , L0000019   , L0000020   , L0000021   ,
L0000022   , L0000023   , L0000024   ,

             L0000025   , L0000026   , L0000027   , L0000028   , L0000029   ,
L0000030   , L0000031   , L0000032   ,

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 *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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                                    PAGE  19
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***
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SRCGROUP ID	SOURCE IDs
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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L0000470   , L0000471   , L0000472   ,

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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*** SOURCE IDs DEFINED AS URBAN SOURCES
***

URBAN ID	URBAN POP	SOURCE IDs
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		L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 ,
		L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 ,
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		L0000033 , L0000034 , L0000035 , L0000036 , L0000037 , L0000038 , L0000039 , L0000040 ,
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 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                                          *** SOURCE IDs DEFINED AS URBAN SOURCES
***

URBAN ID	URBAN POP	SOURCE IDs

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L0000318   , L0000319   , L0000320   ,

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                                          *** SOURCE IDs DEFINED AS URBAN SOURCES
***

  URBAN ID   URBAN POP   SOURCE IDs
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             L0000393    , L0000394    , L0000395    , L0000396    , L0000397    ,
L0000398    , L0000399    , L0000400    ,

             L0000401    , L0000402    , L0000403    , L0000404    , L0000405    ,
L0000406    , L0000407    , L0000408    ,

             L0000409    , L0000410    , L0000411    , L0000412    , L0000413    ,
L0000414    , L0000415    , L0000416    ,

             L0000417    , L0000418    , L0000419    , L0000420    , L0000421    ,
L0000422    , L0000423    , L0000424    ,

             L0000425    , L0000426    , L0000427    , L0000428    , L0000429    ,
L0000430    , L0000431    , L0000432    ,

             L0000433    , L0000434    , L0000435    , L0000436    , L0000437    ,
L0000438    , L0000439    , L0000440    ,

             L0000441    , L0000442    , L0000443    , L0000444    , L0000445    ,
L0000446    , L0000447    , L0000448    ,

             L0000449    , L0000450    , L0000451    , L0000452    , L0000453    ,
L0000454    , L0000455    , L0000456    ,

             L0000457    , L0000458    , L0000459    , L0000460    , L0000461    ,
L0000462    , L0000463    , L0000464    ,

             L0000465    , L0000466    , L0000467    , L0000468    , L0000469    ,
L0000470    , L0000471    , L0000472    ,

             L0000473    , L0000474    , L0000475    , L0000476    , L0000477    ,
L0000478    , L0000479    , L0000480    ,
```


 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES
***

URBAN ID	URBAN POP	SOURCE IDs

```
             L0000481    , L0000482    , L0000483    , L0000484    ,
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(402778.6, 3766381.8, 69.2, 69.2, 0.0); (402778.6, 3766431.8, 68.9, 68.9, 0.0);
(402778.6, 3766481.8, 69.5, 69.5, 0.0); (402778.6, 3766531.8, 69.5, 69.5, 0.0);
(402828.6, 3766281.8, 69.0, 69.0, 0.0); (402828.6, 3766331.8, 69.0, 69.0, 0.0);
(402828.6, 3766381.8, 69.1, 69.1, 0.0); (402828.6, 3766431.8, 69.1, 69.1, 0.0);
(402828.6, 3766481.8, 69.3, 69.3, 0.0); (402828.6, 3766531.8, 69.5, 69.5, 0.0);
(402828.6, 3766581.8, 69.7, 69.7, 0.0); (402878.6, 3766231.8, 69.0, 69.0, 0.0);
(402878.6, 3766281.8, 69.0, 69.0, 0.0); (402878.6, 3766331.8, 69.1, 69.1, 0.0);
(402878.6, 3766381.8, 69.3, 69.3, 0.0); (402878.6, 3766431.8, 69.4, 69.4, 0.0);
(402878.6, 3766481.8, 70.9, 70.9, 0.0); (402878.6, 3766531.8, 70.7, 70.7, 0.0);
(402878.6, 3766581.8, 69.9, 69.9, 0.0); (402878.6, 3766631.8, 69.7, 69.7, 0.0);
(402928.6, 3766231.8, 69.2, 69.2, 0.0); (402928.6, 3766281.8, 69.1, 69.1, 0.0);
(402928.6, 3766331.8, 69.2, 69.2, 0.0); (402928.6, 3766381.8, 69.3, 69.3, 0.0);
(402928.6, 3766431.8, 69.4, 69.4, 0.0); (402928.6, 3766481.8, 70.7, 70.7, 0.0);
(402928.6, 3766531.8, 70.7, 70.7, 0.0); (402928.6, 3766581.8, 71.7, 71.7, 0.0);
(402928.6, 3766631.8, 70.1, 70.1, 0.0); (402928.6, 3766681.8, 69.7, 69.7, 0.0);
(402978.6, 3766281.8, 69.0, 69.0, 0.0); (402978.6, 3766331.8, 69.2, 69.2, 0.0);
(402978.6, 3766381.8, 69.4, 69.4, 0.0); (402978.6, 3766431.8, 69.5, 69.5, 0.0);
(402978.6, 3766481.8, 69.7, 69.7, 0.0); (402978.6, 3766531.8, 69.8, 69.8, 0.0);
(402978.6, 3766581.8, 70.5, 70.5, 0.0); (402978.6, 3766631.8, 70.7, 70.7, 0.0);
(402978.6, 3766681.8, 70.0, 70.0, 0.0); (402978.6,

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3766731.8,      69.6,      69.6,       0.0);
     ( 403028.6, 3766281.8,      69.4,      69.4,       0.0);         ( 403028.6,
3766331.8,      69.4,      69.4,       0.0);
     ( 403028.6, 3766381.8,      69.6,      69.6,       0.0);         ( 403028.6,
3766431.8,      69.5,      69.5,       0.0);
     ( 403028.6, 3766481.8,      69.6,      69.6,       0.0);         ( 403028.6,
3766531.8,      69.8,      69.8,       0.0);
     ( 403028.6, 3766581.8,      70.2,      70.2,       0.0);         ( 403028.6,
3766631.8,      70.8,      70.8,       0.0);
     ( 403028.6, 3766681.8,      70.3,      70.3,       0.0);         ( 403028.6,
3766731.8,      69.9,      69.9,       0.0);
     ( 403028.6, 3766781.8,      69.9,      69.9,       0.0);         ( 403078.6,
3766331.8,      69.6,      69.6,       0.0);
     ( 403078.6, 3766381.8,      69.9,      69.9,       0.0);         ( 403078.6,
3766431.8,      71.1,      71.1,       0.0);
     ( 403078.6, 3766481.8,      70.2,      70.2,       0.0);         ( 403078.6,
3766531.8,      69.6,      69.6,       0.0);
     ( 403078.6, 3766581.8,      70.6,      70.6,       0.0);         ( 403078.6,
3766631.8,      70.2,      70.2,       0.0);
     ( 403078.6, 3766681.8,      70.2,      70.2,       0.0);         ( 403078.6,
3766731.8,      70.5,      70.5,       0.0);
     ( 403128.6, 3766331.8,      70.0,      70.0,       0.0);         ( 403128.6,
3766381.8,      70.3,      70.3,       0.0);
     ( 403128.6, 3766431.8,      71.6,      71.6,       0.0);         ( 403128.6,
3766481.8,      71.1,      71.1,       0.0);
     ( 403128.6, 3766531.8,      71.4,      71.4,       0.0);         ( 403128.6,
3766581.8,      70.7,      70.7,       0.0);
     ( 403128.6, 3766631.8,      70.1,      70.1,       0.0);         ( 403128.6,
3766681.8,      70.4,      70.4,       0.0);
     ( 403178.6, 3766381.8,      70.4,      70.4,       0.0);         ( 403178.6,
3766431.8,      70.2,      70.2,       0.0);
     ( 403178.6, 3766481.8,      69.9,      69.9,       0.0);         ( 403178.6,
3766631.8,      70.0,      70.0,       0.0);
     ( 403228.6, 3766431.8,      69.8,      69.8,       0.0);         ( 402129.7,
3766545.8,      67.0,      67.0,       0.0);
     ( 402179.7, 3766495.8,      67.2,      67.2,       0.0);         ( 402179.7,
3766545.8,      68.5,      68.5,       0.0);
     ( 402229.7, 3766495.8,      67.1,      67.1,       0.0);         ( 402229.7,
3766545.8,      67.7,      67.7,       0.0);
     ( 402229.7, 3766745.8,      66.3,      66.3,       0.0);         ( 402229.7,
3766795.8,      66.9,      66.9,       0.0);
     ( 402229.7, 3766945.8,      65.5,      65.5,       0.0);         ( 402229.7,
3766995.8,      67.0,      67.0,       0.0);
     ( 402279.7, 3766495.8,      67.3,      67.3,       0.0);         ( 402279.7,
3766545.8,      67.9,      67.9,       0.0);
     ( 402279.7, 3766595.8,      67.7,      67.7,       0.0);         ( 402279.7,
3766745.8,      67.0,      67.0,       0.0);
     ( 402279.7, 3766995.8,      65.1,      65.1,       0.0);         ( 402279.7,
3767045.8,      66.2,      66.2,       0.0);
     ( 402279.7, 3767095.8,      67.6,      67.6,       0.0);         ( 402329.7,
```

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(402329.7, 3766595.8, 68.1, 68.1, 0.0); (402329.7, 3766645.8, 68.1, 68.1, 0.0);
(402329.7, 3766695.8, 68.0, 68.0, 0.0); (402329.7, 3766745.8, 67.3, 67.3, 0.0);
(402329.7, 3767095.8, 66.9, 66.9, 0.0); (402379.7, 3766545.8, 68.4, 68.4, 0.0);
(402379.7, 3766595.8, 68.8, 68.8, 0.0); (402379.7, 3766645.8, 68.2, 68.2, 0.0);
(402379.7, 3766695.8, 67.9, 67.9, 0.0); (402379.7, 3767045.8, 65.6, 65.6, 0.0);
(402379.7, 3767095.8, 67.0, 67.0, 0.0); (402429.7, 3766145.8, 67.3, 67.3, 0.0);
(402429.7, 3766195.8, 67.4, 67.4, 0.0); (402429.7, 3766245.8, 67.5, 67.5, 0.0);
(402429.7, 3766295.8, 65.7, 67.5, 0.0); (402429.7, 3766395.8, 65.6, 67.5, 0.0);
(402429.7, 3766445.8, 66.9, 66.9, 0.0); (402429.7, 3766495.8, 67.9, 67.9, 0.0);
(402429.7, 3766545.8, 68.3, 68.3, 0.0); (402429.7, 3766595.8, 69.4, 69.4, 0.0);
(402429.7, 3766645.8, 68.6, 68.6, 0.0); (402429.7, 3766695.8, 67.9, 67.9, 0.0);
(402429.7, 3766945.8, 65.5, 65.5, 0.0); (402429.7, 3766995.8, 66.1, 66.1, 0.0);
(402429.7, 3767045.8, 66.5, 66.5, 0.0); (402429.7, 3767095.8, 67.8, 67.8, 0.0);
(402479.7, 3766145.8, 68.3, 68.3, 0.0); (402479.7, 3766195.8, 68.6, 68.6, 0.0);
(402479.7, 3766245.8, 67.9, 67.9, 0.0); (402479.7, 3766295.8, 67.8, 67.8, 0.0);
(402479.7, 3766345.8, 68.3, 68.3, 0.0); (402479.7, 3766395.8, 67.5, 67.5, 0.0);
(402479.7, 3766445.8, 68.0, 68.0, 0.0); (402479.7, 3766495.8, 68.6, 68.6, 0.0);
(402479.7, 3766545.8, 68.9, 68.9, 0.0); (402479.7, 3766595.8, 68.7, 68.7, 0.0);
(402479.7, 3766645.8, 67.6, 67.6, 0.0); (402479.7,

```
3766695.8,      67.3,      67.3,       0.0);
     ( 402479.7, 3766745.8,      67.0,      67.0,       0.0);         ( 402479.7,
3766895.8,      65.8,      65.8,       0.0);
     ( 402479.7, 3766945.8,      66.5,      66.5,       0.0);         ( 402479.7,
3766995.8,      66.8,      66.8,       0.0);
     ( 402479.7, 3767045.8,      67.8,      67.8,       0.0);         ( 402479.7,
3767095.8,      68.2,      68.2,       0.0);
     ( 402529.7, 3766145.8,      68.0,      68.0,       0.0);         ( 402529.7,
3766295.8,      68.1,      68.1,       0.0);
     ( 402529.7, 3766345.8,      68.1,      68.1,       0.0);         ( 402529.7,
3766395.8,      67.7,      67.7,       0.0);
     ( 402529.7, 3766445.8,      68.2,      68.2,       0.0);         ( 402529.7,
3766495.8,      68.4,      68.4,       0.0);
     ( 402529.7, 3766545.8,      69.0,      69.0,       0.0);         ( 402529.7,
3766595.8,      69.3,      69.3,       0.0);
     ( 402529.7, 3766645.8,      68.5,      68.5,       0.0);         ( 402529.7,
3766695.8,      68.4,      68.4,       0.0);
     ( 402529.7, 3766745.8,      68.2,      68.2,       0.0);         ( 402529.7,
3766795.8,      66.3,      66.3,       0.0);
     ( 402529.7, 3766845.8,      66.3,      66.3,       0.0);         ( 402529.7,
3766895.8,      67.0,      67.0,       0.0);
     ( 402529.7, 3766945.8,      67.4,      67.4,       0.0);         ( 402529.7,
3766995.8,      67.8,      67.8,       0.0);
     ( 402529.7, 3767045.8,      67.9,      67.9,       0.0);         ( 402579.7,
3766295.8,      68.9,      68.9,       0.0);
     ( 402579.7, 3766345.8,      69.0,      69.0,       0.0);         ( 402579.7,
3766395.8,      68.0,      68.0,       0.0);
     ( 402579.7, 3766445.8,      68.3,      68.3,       0.0);         ( 402579.7,
3766495.8,      68.9,      68.9,       0.0);
     ( 402579.7, 3766545.8,      69.0,      69.0,       0.0);         ( 402579.7,
3766595.8,      69.5,      69.5,       0.0);
     ( 402579.7, 3766645.8,      68.9,      68.9,       0.0);         ( 402579.7,
3766695.8,      68.5,      68.5,       0.0);
     ( 402579.7, 3766895.8,      68.0,      68.0,       0.0);         ( 402579.7,
3766945.8,      67.9,      67.9,       0.0);
     ( 402579.7, 3766995.8,      68.2,      68.2,       0.0);         ( 402579.7,
3767045.8,      68.3,      68.3,       0.0);
     ( 402629.7, 3766345.8,      68.5,      68.5,       0.0);         ( 402629.7,
3766395.8,      68.2,      68.2,       0.0);
     ( 402629.7, 3766445.8,      68.3,      68.3,       0.0);         ( 402629.7,
3766495.8,      69.0,      69.0,       0.0);
     ( 402629.7, 3766545.8,      69.3,      69.3,       0.0);         ( 402629.7,
3766595.8,      69.0,      69.0,       0.0);
     ( 402629.7, 3766945.8,      67.6,      67.6,       0.0);         ( 402629.7,
3766995.8,      68.1,      68.1,       0.0);
     ( 402679.7, 3766345.8,      68.8,      68.8,       0.0);         ( 402679.7,
3766395.8,      68.5,      68.5,       0.0);
     ( 402679.7, 3766445.8,      68.7,      68.7,       0.0);         ( 402711.2,
3766582.5,      69.6,      69.6,       0.0);
     ( 402711.2, 3766632.5,      69.3,      69.3,       0.0);         ( 402761.2,
```

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(402811.2, 3766632.5, 69.6, 69.6, 0.0); (403117.8,
3766776.2, 70.7, 70.7, 0.0);
(403117.8, 3766876.2, 70.4, 70.4, 0.0); (403167.8,
3766726.2, 70.7, 70.7, 0.0);
(403167.8, 3766776.2, 70.7, 70.7, 0.0); (403167.8,
3766826.2, 70.9, 70.9, 0.0);
(403167.8, 3766876.2, 71.2, 71.2, 0.0); (403167.8,
3766926.2, 71.1, 71.1, 0.0);
(403217.8, 3766726.2, 70.6, 70.6, 0.0); (403217.8,
3766776.2, 71.0, 71.0, 0.0);
(403217.8, 3766826.2, 71.0, 71.0, 0.0); (403217.8,
3766876.2, 71.1, 71.1, 0.0);
(403217.8, 3766926.2, 71.1, 71.1, 0.0); (403267.8,
3766726.2, 70.7, 70.7, 0.0);
(403267.8, 3766776.2, 70.9, 70.9, 0.0); (403267.8,
3766826.2, 71.3, 71.3, 0.0);
(403267.8, 3766876.2, 71.2, 71.2, 0.0); (403267.8,
3766926.2, 71.1, 71.1, 0.0);
(403317.8, 3766726.2, 70.6, 70.6, 0.0); (403317.8,
3766776.2, 70.7, 70.7, 0.0);
(403317.8, 3766826.2, 70.9, 70.9, 0.0); (403317.8,
3766876.2, 70.8, 70.8, 0.0);
(403367.8, 3766776.2, 70.4, 70.4, 0.0); (403367.8,
3766826.2, 70.6, 70.6, 0.0);
(403417.8, 3766826.2, 70.5, 70.5, 0.0); (403215.3,
3766514.1, 69.0, 69.0, 0.0);
(403215.3, 3766564.1, 69.2, 69.2, 0.0); (403265.3,
3766464.1, 68.9, 68.9, 0.0);
(403265.3, 3766514.1, 69.3, 69.3, 0.0); (403265.3,
3766564.1, 69.5, 69.5, 0.0);
(403265.3, 3766614.1, 69.3, 69.3, 0.0); (403315.3,
3766464.1, 69.1, 69.1, 0.0);
(403315.3, 3766514.1, 69.6, 69.6, 0.0); (403315.3,
3766564.1, 69.9, 69.9, 0.0);
(403315.3, 3766614.1, 69.7, 69.7, 0.0); (403315.3,

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3766664.1,      69.5,      69.5,       0.0);
     ( 403365.3, 3766464.1,      69.7,      70.8,       0.0);         ( 403365.3,
3766514.1,      69.8,      69.8,       0.0);
     ( 403365.3, 3766564.1,      70.2,      70.2,       0.0);         ( 403365.3,
3766614.1,      70.1,      70.1,       0.0);
     ( 403365.3, 3766664.1,      70.8,      70.8,       0.0);         ( 403365.3,
3766714.1,      70.5,      70.5,       0.0);
     ( 403415.3, 3766514.1,      70.6,      70.6,       0.0);         ( 403415.3,
3766564.1,      70.7,      70.7,       0.0);
     ( 403415.3, 3766614.1,      70.9,      70.9,       0.0);         ( 403415.3,
3766664.1,      71.0,      71.0,       0.0);
     ( 403415.3, 3766714.1,      70.8,      70.8,       0.0);         ( 403415.3,
3766764.1,      70.4,      70.4,       0.0);
     ( 403465.3, 3766564.1,      70.9,      70.9,       0.0);         ( 403465.3,
3766614.1,      71.0,      71.0,       0.0);
     ( 403465.3, 3766664.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766714.1,      71.0,      71.0,       0.0);
     ( 403465.3, 3766764.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766814.1,      71.0,      71.0,       0.0);
     ( 403515.3, 3766564.1,      71.0,      71.0,       0.0);         ( 403515.3,
3766614.1,      70.9,      70.9,       0.0);
     ( 403515.3, 3766664.1,      72.0,      72.0,       0.0);         ( 403515.3,
3766714.1,      72.1,      72.1,       0.0);
     ( 403515.3, 3766764.1,      71.3,      71.3,       0.0);         ( 403515.3,
3766814.1,      71.3,      71.3,       0.0);
     ( 403565.3, 3766614.1,      71.3,      71.3,       0.0);         ( 403565.3,
3766664.1,      71.5,      71.5,       0.0);
     ( 403565.3, 3766714.1,      72.2,      72.2,       0.0);         ( 403565.3,
3766764.1,      72.1,      72.1,       0.0);
     ( 403565.3, 3766814.1,      71.3,      71.3,       0.0);         ( 403565.3,
3766864.1,      71.5,      71.5,       0.0);
     ( 403615.3, 3766614.1,      72.1,      72.1,       0.0);         ( 403615.3,
3766664.1,      72.3,      72.3,       0.0);
     ( 403615.3, 3766714.1,      71.9,      71.9,       0.0);         ( 403615.3,
3766764.1,      71.9,      71.9,       0.0);
     ( 403615.3, 3766814.1,      72.2,      72.2,       0.0);         ( 403665.3,
3766664.1,      72.2,      72.2,       0.0);
     ( 403665.3, 3766714.1,      72.3,      72.3,       0.0);         ( 403665.3,
3766764.1,      72.2,      72.2,       0.0);
     ( 403665.3, 3766814.1,      72.0,      72.0,       0.0);         ( 403715.3,
3766664.1,      72.4,      72.4,       0.0);
     ( 403715.3, 3766714.1,      72.1,      72.1,       0.0);         ( 403715.3,
3766764.1,      72.1,      72.1,       0.0);
     ( 403715.3, 3766814.1,      72.0,      72.0,       0.0);         ( 403765.3,
3766714.1,      72.5,      72.5,       0.0);
     ( 403765.3, 3766764.1,      72.1,      72.1,       0.0);         ( 403765.3,
3766814.1,      71.9,      71.9,       0.0);
     ( 403278.8, 3767059.2,      70.8,      70.8,       0.0);         ( 403328.8,
3767059.2,      70.5,      70.5,       0.0);
     ( 403328.8, 3767109.2,      71.0,      71.0,       0.0);         ( 403328.8,
```

3767159.2, 71.0, 71.0, 0.0);
     (403378.8, 3767059.2, 71.1, 71.1, 0.0); (403378.8,
3767109.2, 71.3, 71.3, 0.0);
     (403378.8, 3767159.2, 70.9, 70.9, 0.0); (403378.8,
3767209.2, 70.7, 70.7, 0.0);

                                *** DISCRETE CARTESIAN RECEPTORS ***
                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                        (METERS)

     (403428.8, 3767009.2, 71.6, 71.6, 0.0); (403428.8,
3767059.2, 71.3, 71.3, 0.0);
     (403428.8, 3767109.2, 71.4, 71.4, 0.0); (403428.8,
3767159.2, 71.1, 71.1, 0.0);
     (403478.8, 3767009.2, 71.6, 71.6, 0.0); (403478.8,
3767059.2, 71.6, 71.6, 0.0);
     (403478.8, 3767109.2, 71.6, 71.6, 0.0); (403478.8,
3767159.2, 71.5, 71.5, 0.0);
     (403528.8, 3767009.2, 71.8, 71.8, 0.0); (403528.8,
3767059.2, 71.7, 71.7, 0.0);
     (403528.8, 3767109.2, 71.4, 71.4, 0.0); (403578.8,
3767009.2, 71.1, 71.1, 0.0);
     (403578.8, 3767059.2, 71.0, 71.0, 0.0); (403578.8,
3767109.2, 71.8, 71.8, 0.0);
     (403628.8, 3766959.2, 71.3, 71.3, 0.0); (403628.8,
3767009.2, 71.2, 71.2, 0.0);
     (403628.8, 3767059.2, 71.0, 71.0, 0.0); (403678.8,
3766959.2, 71.1, 71.1, 0.0);
     (403678.8, 3767009.2, 71.1, 71.1, 0.0); (403678.8,
3767059.2, 71.6, 71.6, 0.0);
     (403728.8, 3766959.2, 71.4, 71.4, 0.0); (403728.8,
3767009.2, 71.5, 71.5, 0.0);
     (403778.8, 3766959.2, 71.8, 71.8, 0.0); (403778.8,
3767009.2, 71.8, 71.8, 0.0);
     (402391.5, 3767242.3, 69.0, 69.0, 0.0); (402391.5,
3767292.3, 69.2, 69.2, 0.0);
     (402391.5, 3767342.3, 69.6, 69.6, 0.0); (402391.5,
3767392.3, 69.7, 69.7, 0.0);
     (402441.5, 3767242.3, 69.1, 69.1, 0.0); (402441.5,
3767292.3, 69.4, 69.4, 0.0);
     (402441.5, 3767342.3, 69.6, 69.6, 0.0); (402441.5,
3767392.3, 69.9, 69.9, 0.0);
     (402491.5, 3767192.3, 69.3, 69.3, 0.0); (402491.5,

3767242.3,   69.2,   69.2,   0.0);
     (402491.5, 3767292.3,   69.3,   69.3,   0.0);   (402491.5,
3767342.3,   69.7,   69.7,   0.0);
     (402491.5, 3767392.3,   70.9,   71.7,   0.0);   (402541.5,
3767192.3,   69.5,   69.5,   0.0);
     (402541.5, 3767242.3,   69.3,   69.3,   0.0);   (402541.5,
3767292.3,   69.5,   69.5,   0.0);
     (402541.5, 3767342.3,   70.0,   70.0,   0.0);   (402541.5,
3767392.3,   70.5,   70.5,   0.0);
     (402591.5, 3767192.3,   69.2,   69.2,   0.0);   (402591.5,
3767242.3,   69.4,   69.4,   0.0);
     (402591.5, 3767292.3,   70.3,   70.3,   0.0);   (402641.5,
3767192.3,   69.3,   69.3,   0.0);
     (402641.5, 3767242.3,   69.9,   69.9,   0.0);   (402641.5,
3767292.3,   70.4,   70.4,   0.0);
     (402691.5, 3767192.3,   69.5,   69.5,   0.0);   (402691.5,
3767242.3,   69.8,   69.8,   0.0);
     (402691.5, 3767292.3,   70.5,   70.5,   0.0);   (402741.5,
3767192.3,   69.6,   69.6,   0.0);
     (402741.5, 3767242.3,   69.6,   69.6,   0.0);   (402791.5,
3767192.3,   70.1,   70.1,   0.0);
     (403032.8, 3767319.0,   71.2,   71.2,   0.0);   (403032.8,
3767369.0,   71.7,   71.7,   0.0);
     (403082.8, 3767369.0,   71.6,   71.6,   0.0);   (403082.8,
3767419.0,   72.0,   72.0,   0.0);
     (403132.8, 3767419.0,   72.0,   72.0,   0.0);   (403132.8,
3767469.0,   72.2,   72.2,   0.0);
     (403182.8, 3767419.0,   72.6,   72.6,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                                                *** METEOROLOGICAL DAYS SELECTED FOR
PROCESSING ***
                                                                    (1=YES; 0=NO)

            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***

(METERS/SEC)

1.54, 3.09, 5.14, 8.23, 10.80,

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: ..\MET DATA\PICO_V9_ADJU\PICO_V9.SFC
Met Version: 16216
Profile file: ..\MET DATA\PICO_V9_ADJU\PICO_V9.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 3166 Upper air station no.: 3190
Name: PICO_RIVERA Name: UNKNOWN

Year: 2010 Year: 2010

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
10	01	01	1	01	-38.6	0.384	-9.000	-9.000	-999.	572.	162.4	0.34	0.73	1.00	3.10	321.	9.1	283.8	5.5
10	01	01	1	02	-33.5	0.333	-9.000	-9.000	-999.	462.	121.8	0.34	0.73						

```
1.00    2.70  217.    9.1  282.5    5.5
 10 01 01   1 03  -21.9  0.218 -9.000 -9.000 -999.  251.     52.2  0.34   0.73
1.00    1.80  290.    9.1  282.5    5.5
 10 01 01   1 04  -27.1  0.269 -9.000 -9.000 -999.  334.     79.5  0.34   0.73
1.00    2.20  255.    9.1  282.0    5.5
 10 01 01   1 05  -21.9  0.218 -9.000 -9.000 -999.  245.     52.2  0.34   0.73
1.00    1.80  234.    9.1  282.0    5.5
 10 01 01   1 06  -27.1  0.269 -9.000 -9.000 -999.  334.     79.5  0.34   0.73
1.00    2.20  258.    9.1  282.0    5.5
 10 01 01   1 07  -27.2  0.269 -9.000 -9.000 -999.  334.     79.5  0.34   0.73
1.00    2.20  213.    9.1  281.4    5.5
 10 01 01   1 08  -22.6  0.335 -9.000 -9.000 -999.  466.    151.7  0.34   0.73
0.54    2.70  215.    9.1  282.0    5.5
 10 01 01   1 09   26.9  0.249  0.347  0.008   56.  302.    -51.9  0.34   0.73
0.32    1.80  199.    9.1  284.2    5.5
 10 01 01   1 10   65.3  0.365  0.593  0.008  116.  529.    -67.5  0.34   0.73
0.24    2.70  117.    9.1  288.1    5.5
 10 01 01   1 11   94.5  0.374  0.933  0.008  311.  550.    -50.3  0.34   0.73
0.21    2.70  243.    9.1  290.4    5.5
 10 01 01   1 12  103.9  0.279  1.087  0.008  448.  359.    -19.0  0.34   0.73
0.20    1.80  130.    9.1  293.1    5.5
 10 01 01   1 13   83.7  0.273  1.073  0.008  533.  343.    -22.0  0.34   0.73
0.20    1.80  282.    9.1  294.9    5.5
 10 01 01   1 14   82.0  0.218  1.112  0.008  606.  245.    -11.4  0.34   0.73
0.21    1.30  290.    9.1  295.9    5.5
 10 01 01   1 15   38.9  0.202  0.881  0.008  636.  217.    -19.0  0.34   0.73
0.25    1.30  192.    9.1  294.9    5.5
 10 01 01   1 16   11.4  0.181  0.588  0.008  643.  185.    -47.4  0.34   0.73
0.33    1.30  218.    9.1  293.8    5.5
 10 01 01   1 17  -10.7  0.155 -9.000 -9.000 -999.  147.     31.4  0.34   0.73
0.60    1.30  255.    9.1  292.0    5.5
 10 01 01   1 18   -5.5  0.104 -9.000 -9.000 -999.   81.     18.6  0.34   0.73
1.00    0.90  129.    9.1  289.2    5.5
 10 01 01   1 19  -11.8  0.154 -9.000 -9.000 -999.  145.     27.8  0.34   0.73
1.00    1.30  264.    9.1  287.5    5.5
 10 01 01   1 20  -11.8  0.154 -9.000 -9.000 -999.  144.     27.8  0.34   0.73
1.00    1.30   25.    9.1  287.0    5.5
 10 01 01   1 21  -21.6  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  343.    9.1  285.9    5.5
 10 01 01   1 22  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  332.    9.1  284.9    5.5
 10 01 01   1 23  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  178.    9.1  284.2    5.5
 10 01 01   1 24  -11.8  0.154 -9.000 -9.000 -999.  145.     27.6  0.34   0.73
1.00    1.30   28.    9.1  283.1    5.5


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 10 01 01 01    5.5 0 -999.  -99.00   283.8   99.0  -99.00  -99.00
```

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                  INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF NO2   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

```
        402878.58    3766581.80       12.81536                    402878.58
3766631.80       20.61782
        402928.58    3766231.80        2.55332                    402928.58
3766281.80        2.95493
        402928.58    3766331.80        3.46672                    402928.58
3766381.80        4.13383
        402928.58    3766431.80        5.02892                    402928.58
3766481.80        6.25899
        402928.58    3766531.80        8.06469                    402928.58
3766581.80       10.83397
        402928.58    3766631.80       15.65587                    402928.58
3766681.80       24.84582
        402978.58    3766281.80        2.82268                    402978.58
3766331.80        3.28284
        402978.58    3766381.80        3.87073                    402978.58
3766431.80        4.63824
        402978.58    3766481.80        5.66505                    402978.58
3766531.80        7.08303
        402978.58    3766581.80        9.09481                    402978.58
3766631.80       12.10178
        402978.58    3766681.80       16.93431                    402978.58
3766731.80       25.67694
        403028.58    3766281.80        2.67607                    403028.58
3766331.80        3.08265
        403028.58    3766381.80        3.58994                    403028.58
3766431.80        4.23395
        403028.58    3766481.80        5.06250                    403028.58
3766531.80        6.14642
        403028.58    3766581.80        7.58453                    403028.58
3766631.80        9.52208
        403028.58    3766681.80       12.26510                    403028.58
3766731.80       16.30261
        403028.58    3766781.80       22.82787                    403078.58
3766331.80        2.87370
        403078.58    3766381.80        3.30336                    403078.58
3766431.80        3.82719
        403078.58    3766481.80        4.48732                    403078.58
3766531.80        5.31010
        403078.58    3766581.80        6.32374                    403078.58
3766631.80        7.60954
        403078.58    3766681.80        9.21692                    403078.58
3766731.80       11.20527
        403128.58    3766331.80        2.66280                    403128.58
3766381.80        3.02214
        403128.58    3766431.80        3.44692                    403128.58
3766481.80        3.96180
        403128.58    3766531.80        4.57112                    403128.58
3766581.80        5.29991
        403128.58    3766631.80        6.15406                    403128.58
3766681.80        7.12284
```

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF NO2 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402229.69	3766945.84	2.82180	402229.69	3766995.84	2.70958
402279.69	3766495.84	3.07505	402279.69	3766545.84	3.24345
402279.69	3766595.84	3.38647	402279.69	3766745.84	3.60680
402279.69	3766995.84	3.13156	402279.69	3767045.84	2.95618
402279.69	3767095.84	2.77296	402329.69		

3766545.84 3.79722
402329.69 3766595.84 4.02077 402329.69
3766645.84 4.20143
402329.69 3766695.84 4.32549 402329.69
3766745.84 4.38082
402329.69 3767095.84 3.17859 402379.69
3766545.84 4.48949
402379.69 3766595.84 4.84894 402379.69
3766645.84 5.15535
402379.69 3766695.84 5.37448 402379.69
3767045.84 4.02420
402379.69 3767095.84 3.67942 402429.69
3766145.84 2.05966
402429.69 3766195.84 2.30029 402429.69
3766245.84 2.57970
402429.69 3766295.84 2.89917 402429.69
3766395.84 3.70655
402429.69 3766445.84 4.20583 402429.69
3766495.84 4.76000
402429.69 3766545.84 5.35128 402429.69
3766595.84 5.94382
402429.69 3766645.84 6.49315 402429.69
3766695.84 6.91644
402429.69 3766945.84 5.87140 402429.69
3766995.84 5.32679
402429.69 3767045.84 4.79368 402429.69
3767095.84 4.30173
402479.69 3766145.84 2.11804 402479.69
3766195.84 2.38366
402479.69 3766245.84 2.69885 402479.69
3766295.84 3.07583
402479.69 3766345.84 3.52861 402479.69
3766395.84 4.07071
402479.69 3766445.84 4.72451 402479.69
3766495.84 5.50202
402479.69 3766545.84 6.40685 402479.69
3766595.84 7.41294
402479.69 3766645.84 8.43732 402479.69
3766695.84 9.32823
402479.69 3766745.84 9.86480 402479.69
3766895.84 8.43932
402479.69 3766945.84 7.50969 402479.69
3766995.84 6.60252
402479.69 3767045.84 5.78879 402479.69
3767095.84 5.07083
402529.69 3766145.84 2.16026 402529.69
3766295.84 3.22021
402529.69 3766345.84 3.74594 402529.69
3766395.84 4.40193
402529.69 3766445.84 5.23316 402529.69

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3766495.84        6.29421
         402529.69    3766545.84        7.65384                         402529.69
3766595.84        9.36306
         402529.69    3766645.84       11.38844                         402529.69
3766695.84       13.47591
         402529.69    3766745.84       15.11461                         402529.69
3766795.84       15.30855
         402529.69    3766845.84       13.87364                         402529.69
3766895.84       11.84510
         402529.69    3766945.84        9.94580                         402529.69
3766995.84        8.36208
         402529.69    3767045.84        7.06908                         402579.69
3766295.84        3.33015
         402579.69    3766345.84        3.92012                         402579.69
3766395.84        4.68252
         402579.69    3766445.84        5.69033                         402579.69
3766495.84        7.06279
         402579.69    3766545.84        9.01657                         402579.69
3766595.84       11.90851
         402579.69    3766645.84       16.17555                         402579.69
3766695.84       21.73296
 *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:59:14

                                    PAGE  34
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                   L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                   L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                   L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF NO2      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
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```
         402579.69    3766895.84       17.96286                    402579.69
3766945.84       13.65265
         402579.69    3766995.84       10.77991                    402579.69
3767045.84        8.71613
         402629.69    3766345.84        4.04311                    402629.69
3766395.84        4.89108
         402629.69    3766445.84        6.05024                    402629.69
3766495.84        7.70593
         402629.69    3766545.84       10.26389                    402629.69
3766595.84       14.88462
         402629.69    3766945.84       19.25498                    402629.69
3766995.84       14.05735
         402679.69    3766345.84        4.10742                    402679.69
3766395.84        5.01387
         402679.69    3766445.84        6.27976                    402711.25
3766582.49       15.11827
         402711.25    3766632.49       25.62984                    402761.25
3766582.49       15.21309
         402761.25    3766632.49       24.19132                    402761.25
3766682.49       42.96944
         402811.25    3766632.49       25.66881                    403117.78
3766776.16        9.82716
         403117.78    3766876.16       11.39127                    403167.78
3766726.16        6.54278
         403167.78    3766776.16        7.20037                    403167.78
3766826.16        7.73430
         403167.78    3766876.16        8.04316                    403167.78
3766926.16        8.04292
         403217.78    3766726.16        5.17929                    403217.78
3766776.16        5.56413
         403217.78    3766826.16        5.88099                    403217.78
3766876.16        6.08758
         403217.78    3766926.16        6.14589                    403267.78
3766726.16        4.21874
         403267.78    3766776.16        4.46620                    403267.78
3766826.16        4.66703
         403267.78    3766876.16        4.81289                    403267.78
3766926.16        4.87886
         403317.78    3766726.16        3.51661                    403317.78
3766776.16        3.68489
         403317.78    3766826.16        3.82384                    403317.78
3766876.16        3.92894
         403367.78    3766776.16        3.10581                    403367.78
3766826.16        3.20536
         403417.78    3766826.16        2.73566                    403215.26
3766514.09        3.43661
         403215.26    3766564.09        3.83158                    403265.26
3766464.09        2.74027
         403265.26    3766514.09        3.01321                    403265.26
3766564.09        3.30395
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         403265.26    3766614.09        3.60702                      403315.26
3766464.09        2.44638
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3766564.09        2.87248
         403315.26    3766614.09        3.09249                      403315.26
3766664.09        3.30675
         403365.26    3766464.09        2.19188                      403365.26
3766514.09        2.35435
         403365.26    3766564.09        2.51833                      403365.26
3766614.09        2.68104
         403365.26    3766664.09        2.83400                      403365.26
3766714.09        2.97726
         403415.26    3766514.09        2.09889                      403415.26
3766564.09        2.22554
         403415.26    3766614.09        2.34765                      403415.26
3766664.09        2.46256
         403415.26    3766714.09        2.56785                      403415.26
3766764.09        2.66122
         403465.26    3766564.09        1.98197                      403465.26
3766614.09        2.07604
         403465.26    3766664.09        2.16392                      403465.26
3766714.09        2.24263
         403465.26    3766764.09        2.31257                      403465.26
3766814.09        2.37206
         403515.26    3766564.09        1.77738                      403515.26
3766614.09        1.85135
         403515.26    3766664.09        1.91758                      403515.26
3766714.09        1.97825
         403515.26    3766764.09        2.03315                      403515.26
3766814.09        2.07948
 *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:59:14

                                   PAGE  35
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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***

** CONC OF NO2 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
403565.26	3766614.09	1.66218	403565.26	3766664.09	1.71555
403565.26	3766714.09	1.75776	403565.26	3766764.09	1.80487
403565.26	3766814.09	1.84259	403565.26	3766864.09	1.87336
403615.26	3766614.09	1.50167	403615.26	3766664.09	1.53939
403615.26	3766714.09	1.58318	403615.26	3766764.09	1.61697
403615.26	3766814.09	1.64176	403665.26	3766664.09	1.39941
403665.26	3766714.09	1.42645	403665.26	3766764.09	1.45460
403665.26	3766814.09	1.48274	403715.26	3766664.09	1.26310
403715.26	3766714.09	1.30164	403715.26	3766764.09	1.32430
403715.26	3766814.09	1.34417	403765.26	3766714.09	1.17115
403765.26	3766764.09	1.20873	403765.26	3766814.09	1.22545
403278.84	3767059.18	4.41683	403328.84	3767059.18	3.72107
403328.84	3767109.18	3.58484	403328.84	3767159.18	3.41121
403378.84	3767059.18	3.17369	403378.84	3767109.18	3.09168
403378.84	3767159.18	2.97886	403378.84	3767209.18	2.84091
403428.84	3767009.18	2.75997	403428.84	3767059.18	2.73917
403428.84	3767109.18	2.69054	403428.84	3767159.18	2.61713
403478.84	3767009.18	2.39773	403478.84	3767059.18	2.38925
403478.84	3767109.18	2.36115	403478.84	3767159.18	2.31360
403528.84	3767009.18	2.10534	403528.84	3767059.18	2.10413
403528.84	3767109.18	2.08904	403578.84		

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3767009.18        1.86720
         403578.84    3767059.18        1.86983                        403578.84
3767109.18        1.86109
         403628.84    3766959.18        1.65782                        403628.84
3767009.18        1.66883
         403628.84    3767059.18        1.67348                        403678.84
3766959.18        1.49239
         403678.84    3767009.18        1.50243                        403678.84
3767059.18        1.50721
         403728.84    3766959.18        1.35168                        403728.84
3767009.18        1.36064
         403778.84    3766959.18        1.23109                        403778.84
3767009.18        1.23916
         402391.48    3767242.35        2.86453                        402391.48
3767292.35        2.60250
         402391.48    3767342.35        2.36988                        402391.48
3767392.35        2.16449
         402441.48    3767242.35        3.20907                        402441.48
3767292.35        2.88207
         402441.48    3767342.35        2.59855                        402441.48
3767392.35        2.35223
         402491.48    3767192.35        4.08079                        402491.48
3767242.35        3.59962
         402491.48    3767292.35        3.19255                        402491.48
3767342.35        2.84707
         402491.48    3767392.35        2.55168                        402541.48
3767192.35        4.64990
         402541.48    3767242.35        4.03536                        402541.48
3767292.35        3.53037
         402541.48    3767342.35        3.11209                        402541.48
3767392.35        2.76384
         402591.48    3767192.35        5.28960                        402591.48
3767242.35        4.50947
         402591.48    3767292.35        3.88692                        402641.48
3767192.35        5.98114
         402641.48    3767242.35        5.00610                        402641.48
3767292.35        4.25473
         402691.48    3767192.35        6.69271                        402691.48
3767242.35        5.50410
 *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                        ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:59:14

                                  PAGE  36
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
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, L0000003   , L0000004   , L0000005   ,
                L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF NO2   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

***

** CONC OF NO2 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402778.58	3766381.80	4.69061	402778.58	3766431.80	5.86966
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402828.58	3766281.80	3.16257	402828.58	3766331.80	3.75859
402828.58	3766381.80	4.55839	402828.58	3766431.80	5.67343
402828.58	3766481.80	7.30375	402828.58	3766531.80	9.86219
402828.58	3766581.80	14.40021	402878.58	3766231.80	2.63734
402878.58	3766281.80	3.06947	402878.58	3766331.80	3.62750
402878.58	3766381.80	4.36745	402878.58	3766431.80	5.38174
402878.58	3766481.80	6.81655	402878.58	3766531.80	9.03088
402878.58	3766581.80	12.81536	402878.58	3766631.80	20.61782
402928.58	3766231.80	2.55332	402928.58	3766281.80	2.95493
402928.58	3766331.80	3.46672	402928.58	3766381.80	4.13383
402928.58	3766431.80	5.02892	402928.58	3766481.80	6.25899
402928.58	3766531.80	8.06469	402928.58	3766581.80	10.83397
402928.58	3766631.80	15.65587	402928.58	3766681.80	24.84582
402978.58	3766281.80	2.82268	402978.58	3766331.80	3.28284
402978.58	3766381.80	3.87073	402978.58	3766431.80	4.63824
402978.58	3766481.80	5.66505	402978.58	3766531.80	7.08303
402978.58	3766581.80	9.09481	402978.58	3766631.80	12.10178
402978.58	3766681.80	16.93431	402978.58	3766731.80	25.67694
403028.58	3766281.80	2.67607	403028.58		

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3766331.80        3.08265
         403028.58    3766381.80        3.58994                        403028.58
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         403028.58    3766481.80        5.06250                        403028.58
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         403028.58    3766581.80        7.58453                        403028.58
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         403028.58    3766681.80       12.26510                        403028.58
3766731.80       16.30261
         403028.58    3766781.80       22.82787                        403078.58
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3766731.80       11.20527
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3766381.80        3.02214
         403128.58    3766431.80        3.44692                        403128.58
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3766581.80        5.29991
         403128.58    3766631.80        6.15406                        403128.58
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3766431.80        3.10169
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3766631.80        5.05032
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3766545.84        2.14705
         402179.69    3766495.84        2.36034                        402179.69
3766545.84        2.44104
         402229.69    3766495.84        2.68429                        402229.69
3766545.84        2.79912
         402229.69    3766745.84        3.03528                        402229.69
3766795.84        3.02988
 *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                       ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:59:14

                                  PAGE  38
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                                  *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
```

, L0000003   , L0000004   , L0000005   ,
                L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF NO2   IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

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3766995.84        5.32679
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3767095.84        4.30173
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3766195.84        2.38366
         402479.69    3766245.84        2.69885                    402479.69
3766295.84        3.07583
         402479.69    3766345.84        3.52861                    402479.69
3766395.84        4.07071
         402479.69    3766445.84        4.72451                    402479.69
3766495.84        5.50202
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         402479.69    3766945.84        7.50969                    402479.69
3766995.84        6.60252
         402479.69    3767045.84        5.78879                    402479.69
3767095.84        5.07083
         402529.69    3766145.84        2.16026                    402529.69
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3766395.84        4.40193
         402529.69    3766445.84        5.23316                    402529.69
3766495.84        6.29421
         402529.69    3766545.84        7.65384                    402529.69
3766595.84        9.36306
         402529.69    3766645.84       11.38844                    402529.69
3766695.84       13.47591
         402529.69    3766745.84       15.11461                    402529.69
3766795.84       15.30855
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3766895.84       11.84510
         402529.69    3766945.84        9.94580                    402529.69
3766995.84        8.36208
         402529.69    3767045.84        7.06908                    402579.69
3766295.84        3.33015
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3766395.84        4.68252
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3766595.84       11.90851
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3766695.84       21.73296
*** AERMOD - VERSION 24142  ***    *** NOX_OPERATIONS
                          ***        11/13/25
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                            *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                            INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                               *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF NO2   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

3766726.16 6.54278
403167.78 3766776.16 7.20037 403167.78
3766826.16 7.73430
403167.78 3766876.16 8.04316 403167.78
3766926.16 8.04292
403217.78 3766726.16 5.17929 403217.78
3766776.16 5.56413
403217.78 3766826.16 5.88099 403217.78
3766876.16 6.08758
403217.78 3766926.16 6.14589 403267.78
3766726.16 4.21874
403267.78 3766776.16 4.46620 403267.78
3766826.16 4.66703
403267.78 3766876.16 4.81289 403267.78
3766926.16 4.87886
403317.78 3766726.16 3.51661 403317.78
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3766826.16 3.20536
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3766564.09 2.22554
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3766664.09 2.46256
403415.26 3766714.09 2.56785 403415.26
3766764.09 2.66122
403465.26 3766564.09 1.98197 403465.26
3766614.09 2.07604
403465.26 3766664.09 2.16392 403465.26
3766714.09 2.24263
403465.26 3766764.09 2.31257 403465.26

3766814.09   2.37206
         403515.26   3766564.09   1.77738   403515.26
3766614.09   1.85135
         403515.26   3766664.09   1.91758   403515.26
3766714.09   1.97825
         403515.26   3766764.09   2.03315   403515.26
3766814.09   2.07948

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                   L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                   L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                   L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF NO2   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

403665.26 3766814.09 1.48274 403715.26
3766664.09 1.26310
403715.26 3766714.09 1.30164 403715.26
3766764.09 1.32430
403715.26 3766814.09 1.34417 403765.26
3766714.09 1.17115
403765.26 3766764.09 1.20873 403765.26
3766814.09 1.22545
403278.84 3767059.18 4.41683 403328.84
3767059.18 3.72107
403328.84 3767109.18 3.58484 403328.84
3767159.18 3.41121
403378.84 3767059.18 3.17369 403378.84
3767109.18 3.09168
403378.84 3767159.18 2.97886 403378.84
3767209.18 2.84091
403428.84 3767009.18 2.75997 403428.84
3767059.18 2.73917
403428.84 3767109.18 2.69054 403428.84
3767159.18 2.61713
403478.84 3767009.18 2.39773 403478.84
3767059.18 2.38925
403478.84 3767109.18 2.36115 403478.84
3767159.18 2.31360
403528.84 3767009.18 2.10534 403528.84
3767059.18 2.10413
403528.84 3767109.18 2.08904 403578.84
3767009.18 1.86720
403578.84 3767059.18 1.86983 403578.84
3767109.18 1.86109
403628.84 3766959.18 1.65782 403628.84
3767009.18 1.66883
403628.84 3767059.18 1.67348 403678.84
3766959.18 1.49239
403678.84 3767009.18 1.50243 403678.84
3767059.18 1.50721
403728.84 3766959.18 1.35168 403728.84
3767009.18 1.36064
403778.84 3766959.18 1.23109 403778.84
3767009.18 1.23916
402391.48 3767242.35 2.86453 402391.48
3767292.35 2.60250
402391.48 3767342.35 2.36988 402391.48
3767392.35 2.16449
402441.48 3767242.35 3.20907 402441.48
3767292.35 2.88207
402441.48 3767342.35 2.59855 402441.48
3767392.35 2.35223
402491.48 3767192.35 4.08079 402491.48
3767242.35 3.59962

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF NO2 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402491.48	3767292.35	3.19255	402491.48	3767342.35	2.84707
402491.48	3767392.35	2.55168	402541.48	3767192.35	4.64990
402541.48	3767242.35	4.03536	402541.48	3767292.35	3.53037
402541.48	3767342.35	3.11209	402541.48	3767392.35	2.76384
402591.48	3767192.35	5.28960	402591.48	3767242.35	4.50947
402591.48	3767292.35	3.88692	402641.48	3767192.35	5.98114
402641.48	3767242.35	5.00610	402641.48	3767292.35	4.25473
402691.48	3767192.35	6.69271	402691.48	3767242.35	5.50410
402691.48	3767292.35	4.61335	402741.48	3767192.35	7.37139
402741.48	3767242.35	5.96531	402791.48	3767192.35	7.93840
403032.77	3767319.02	4.50916	403032.77		

3767369.02   3.87710
         403082.77   3767369.02   3.68338   403082.77
3767419.02   3.23225
         403132.77   3767419.02   3.06678   403132.77
3767469.02   2.73622
         403182.77   3767419.02   2.94100

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

    *** THE   1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION   VALUES AVERAGED
OVER   5 YEARS FOR SOURCE GROUP: ONSITE   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF NO2   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         402778.58   3766381.80   17.03243   402778.58
3766431.80   20.19071
         402778.58   3766481.80   25.21305   402778.58
3766531.80   33.60822
         402828.58   3766281.80   13.00445   402828.58
3766331.80   14.82554
         402828.58   3766381.80   17.11848   402828.58
3766431.80   20.08557
         402828.58   3766481.80   24.84331   402828.58
3766531.80   32.95850
         402828.58   3766581.80   46.89491   402878.58
3766231.80   11.48511
         402878.58   3766281.80   12.89072   402878.58
3766331.80   14.65802

```
        402878.58    3766381.80       16.86778                    402878.58
3766431.80       19.85352
        402878.58    3766481.80       24.27290                    402878.58
3766531.80       31.92462
        402878.58    3766581.80       44.53800                    402878.58
3766631.80       68.64552
        402928.58    3766231.80       11.38453                    402928.58
3766281.80       12.61226
        402928.58    3766331.80       14.40400                    402928.58
3766381.80       16.69612
        402928.58    3766431.80       19.58179                    402928.58
3766481.80       23.41234
        402928.58    3766531.80       29.55495                    402928.58
3766581.80       38.90026
        402928.58    3766631.80       53.52102                    402928.58
3766681.80       82.98039
        402978.58    3766281.80       12.71092                    402978.58
3766331.80       14.29703
        402978.58    3766381.80       16.22208                    402978.58
3766431.80       18.57715
        402978.58    3766481.80       21.66463                    402978.58
3766531.80       26.03511
        402978.58    3766581.80       32.67574                    402978.58
3766631.80       42.22600
        402978.58    3766681.80       59.72361                    402978.58
3766731.80       87.31919
        403028.58    3766281.80       12.46304                    403028.58
3766331.80       13.74068
        403028.58    3766381.80       15.19583                    403028.58
3766431.80       17.11737
        403028.58    3766481.80       19.54612                    403028.58
3766531.80       22.75350
        403028.58    3766581.80       26.93120                    403028.58
3766631.80       33.78756
        403028.58    3766681.80       45.83531                    403028.58
3766731.80       61.80927
        403028.58    3766781.80       84.13678                    403078.58
3766331.80       12.71151
        403078.58    3766381.80       13.90308                    403078.58
3766431.80       15.34919
        403078.58    3766481.80       17.23595                    403078.58
3766531.80       19.77911
        403078.58    3766581.80       22.75069                    403078.58
3766631.80       28.25068
        403078.58    3766681.80       36.52968                    403078.58
3766731.80       47.14574
        403128.58    3766331.80       11.71516                    403128.58
3766381.80       12.55301
        403128.58    3766431.80       13.94664                    403128.58
3766481.80       15.68994
```

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         403128.58    3766531.80       17.61857                      403128.58
3766581.80       19.89037
         403128.58    3766631.80       24.37446                      403128.58
3766681.80       30.51093
         403178.58    3766381.80       11.63192                      403178.58
3766431.80       12.89856
         403178.58    3766481.80       14.43581                      403178.58
3766631.80       21.62430
         403228.58    3766431.80       12.46647                      402129.69
3766545.84       14.92204
         402179.69    3766495.84       15.26209                      402179.69
3766545.84       16.19942
         402229.69    3766495.84       15.42266                      402229.69
3766545.84       17.25247
         402229.69    3766745.84       15.68353                      402229.69
3766795.84       15.78269
 *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:59:14

                                   PAGE  43
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

    *** THE   1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION    VALUES AVERAGED
OVER   5 YEARS FOR SOURCE GROUP: ONSITE   ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF NO2      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         402229.69    3766945.84       16.06381                      402229.69
3766995.84       15.14509
         402279.69    3766495.84       15.49854                      402279.69
3766545.84       18.09409
         402279.69    3766595.84       19.11914                      402279.69
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3766745.84 17.10847
402279.69 3766995.84 16.25293 402279.69
3767045.84 15.12384
402279.69 3767095.84 13.78569 402329.69
3766545.84 18.55172
402329.69 3766595.84 20.96292 402329.69
3766645.84 21.29572
402329.69 3766695.84 20.72688 402329.69
3766745.84 19.63796
402329.69 3767095.84 15.04998 402379.69
3766545.84 19.50476
402379.69 3766595.84 22.99907 402379.69
3766645.84 24.51677
402379.69 3766695.84 25.02953 402379.69
3767045.84 18.26312
402379.69 3767095.84 16.79733 402429.69
3766145.84 13.07654
402429.69 3766195.84 13.18790 402429.69
3766245.84 13.49706
402429.69 3766295.84 13.95482 402429.69
3766395.84 17.00075
402429.69 3766445.84 18.93023 402429.69
3766495.84 20.75473
402429.69 3766545.84 21.54172 402429.69
3766595.84 26.07859
402429.69 3766645.84 29.19159 402429.69
3766695.84 30.56055
402429.69 3766945.84 25.98448 402429.69
3766995.84 23.35694
402429.69 3767045.84 20.94139 402429.69
3767095.84 19.04596
402479.69 3766145.84 13.97861 402479.69
3766195.84 14.26253
402479.69 3766245.84 14.31629 402479.69
3766295.84 14.82389
402479.69 3766345.84 15.85649 402479.69
3766395.84 17.38775
402479.69 3766445.84 19.83174 402479.69
3766495.84 23.03701
402479.69 3766545.84 26.07553 402479.69
3766595.84 29.31431
402479.69 3766645.84 34.85426 402479.69
3766695.84 38.60976
402479.69 3766745.84 40.07747 402479.69
3766895.84 36.64117
402479.69 3766945.84 31.09434 402479.69
3766995.84 27.51184
402479.69 3767045.84 23.82945 402479.69
3767095.84 21.61431
402529.69 3766145.84 13.72325 402529.69

```
3766295.84       15.71590
         402529.69    3766345.84       16.63547                       402529.69
3766395.84       18.28812
         402529.69    3766445.84       21.04073                       402529.69
3766495.84       24.54114
         402529.69    3766545.84       29.81002                       402529.69
3766595.84       35.12045
         402529.69    3766645.84       43.00188                       402529.69
3766695.84       50.40164
         402529.69    3766745.84       56.38395                       402529.69
3766795.84       60.75759
         402529.69    3766845.84       56.37651                       402529.69
3766895.84       47.71348
         402529.69    3766945.84       38.52682                       402529.69
3766995.84       31.74696
         402529.69    3767045.84       27.33851                       402579.69
3766295.84       15.86227
         402579.69    3766345.84       17.04742                       402579.69
3766395.84       18.62609
         402579.69    3766445.84       21.93478                       402579.69
3766495.84       26.59044
         402579.69    3766545.84       32.90279                       402579.69
3766595.84       42.78014
         402579.69    3766645.84       55.65022                       402579.69
3766695.84       71.85241
 *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                        ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:59:14

                                  PAGE  44
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

    *** THE   1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION    VALUES AVERAGED
OVER   5 YEARS FOR SOURCE GROUP: ONSITE   ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF NO2      IN MICROGRAMS/M**3
                    **
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402579.69	3766895.84	63.53784	402579.69	3766945.84	46.91134
402579.69	3766995.84	37.79351	402579.69	3767045.84	31.47216
402629.69	3766345.84	16.46288	402629.69	3766395.84	18.67683
402629.69	3766445.84	21.71290	402629.69	3766495.84	26.71990
402629.69	3766545.84	34.70133	402629.69	3766595.84	50.53538
402629.69	3766945.84	59.81581	402629.69	3766995.84	46.17804
402679.69	3766345.84	15.70909	402679.69	3766395.84	18.33269
402679.69	3766445.84	21.68217	402711.25	3766582.49	46.94869
402711.25	3766632.49	78.21401	402761.25	3766582.49	47.87521
402761.25	3766632.49	74.25750	402761.25	3766682.49	117.14749
402811.25	3766632.49	78.82252	403117.78	3766776.16	45.95475
403117.78	3766876.16	51.43291	403167.78	3766726.16	31.83862
403167.78	3766776.16	35.61407	403167.78	3766826.16	38.50477
403167.78	3766876.16	39.59173	403167.78	3766926.16	35.96739
403217.78	3766726.16	26.76691	403217.78	3766776.16	28.53330
403217.78	3766826.16	30.19516	403217.78	3766876.16	31.63091
403217.78	3766926.16	29.75118	403267.78	3766726.16	22.71842
403267.78	3766776.16	23.24333	403267.78	3766826.16	25.02522
403267.78	3766876.16	26.34007	403267.78	3766926.16	25.25932
403317.78	3766726.16	19.38605	403317.78	3766776.16	19.45897
403317.78	3766826.16	21.02981	403317.78	3766876.16	22.28289
403367.78	3766776.16	17.05265	403367.78	3766826.16	18.01654
403417.78	3766826.16	15.69293	403215.26	3766514.09	14.69844

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         403215.26    3766564.09       16.31090                       403265.26
3766464.09       12.82799
         403265.26    3766514.09       13.90363                       403265.26
3766564.09       15.62083
         403265.26    3766614.09       17.65770                       403315.26
3766464.09       12.41368
         403315.26    3766514.09       13.43527                       403315.26
3766564.09       14.90110
         403315.26    3766614.09       16.48356                       403315.26
3766664.09       17.42190
         403365.26    3766464.09       11.92895                       403365.26
3766514.09       13.18883
         403365.26    3766564.09       14.39910                       403365.26
3766614.09       15.40465
         403365.26    3766664.09       15.70378                       403365.26
3766714.09       16.72588
         403415.26    3766514.09       12.93699                       403415.26
3766564.09       13.78869
         403415.26    3766614.09       14.26075                       403415.26
3766664.09       14.09114
         403415.26    3766714.09       14.63614                       403415.26
3766764.09       15.07144
         403465.26    3766564.09       13.03602                       403465.26
3766614.09       13.00842
         403465.26    3766664.09       12.73420                       403465.26
3766714.09       12.92112
         403465.26    3766764.09       13.60907                       403465.26
3766814.09       13.85052
         403515.26    3766564.09       12.18261                       403515.26
3766614.09       11.81563
         403515.26    3766664.09       11.60993                       403515.26
3766714.09       11.67814
         403515.26    3766764.09       12.38604                       403515.26
3766814.09       12.54481
 *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                        ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:59:14

                                  PAGE  45
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

    *** THE   1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION    VALUES AVERAGED
OVER   5 YEARS FOR SOURCE GROUP: ONSITE   ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
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L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF NO2 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
403565.26	3766614.09	10.81801	403565.26	3766664.09	10.51063
403565.26	3766714.09	10.73766	403565.26	3766764.09	11.36355
403565.26	3766814.09	11.42732	403565.26	3766864.09	11.99002
403615.26	3766614.09	9.89645	403615.26	3766664.09	9.58835
403615.26	3766714.09	9.89502	403615.26	3766764.09	10.44944
403615.26	3766814.09	10.59410	403665.26	3766664.09	8.87545
403665.26	3766714.09	9.29225	403665.26	3766764.09	9.74020
403665.26	3766814.09	9.73380	403715.26	3766664.09	8.42852
403715.26	3766714.09	8.64991	403715.26	3766764.09	9.02535
403715.26	3766814.09	9.05094	403765.26	3766714.09	8.36364
403765.26	3766764.09	8.44760	403765.26	3766814.09	8.45325
403278.84	3767059.18	16.86721	403328.84	3767059.18	14.95426
403328.84	3767109.18	14.79078	403328.84	3767159.18	14.32255
403378.84	3767059.18	13.85082	403378.84	3767109.18	13.38233
403378.84	3767159.18	13.38436	403378.84	3767209.18	13.02534
403428.84	3767009.18	14.53069	403428.84	3767059.18	12.86480
403428.84	3767109.18	11.88827	403428.84	3767159.18	12.36431
403478.84	3767009.18	13.32718	403478.84	3767059.18	12.02061
403478.84	3767109.18	10.90817	403478.84		

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3767159.18       11.19204
         403528.84    3767009.18       12.38413                       403528.84
3767059.18       11.32062
         403528.84    3767109.18       10.43762                       403578.84
3767009.18       11.62503
         403578.84    3767059.18       10.62686                       403578.84
3767109.18        9.97590
         403628.84    3766959.18       11.45128                       403628.84
3767009.18       10.96660
         403628.84    3767059.18       10.08688                       403678.84
3766959.18       10.63389
         403678.84    3767009.18       10.34815                       403678.84
3767059.18        9.70434
         403728.84    3766959.18        9.96353                       403728.84
3767009.18        9.80084
         403778.84    3766959.18        9.48231                       403778.84
3767009.18        9.27941
         402391.48    3767242.35       14.47858                       402391.48
3767292.35       13.80418
         402391.48    3767342.35       13.16870                       402391.48
3767392.35       12.44738
         402441.48    3767242.35       15.23981                       402441.48
3767292.35       14.29391
         402441.48    3767342.35       13.27868                       402441.48
3767392.35       12.20086
         402491.48    3767192.35       17.58805                       402491.48
3767242.35       16.07139
         402491.48    3767292.35       14.72011                       402491.48
3767342.35       13.25174
         402491.48    3767392.35       12.32303                       402541.48
3767192.35       18.82424
         402541.48    3767242.35       16.97756                       402541.48
3767292.35       15.21552
         402541.48    3767342.35       14.34739                       402541.48
3767392.35       13.75045
         402591.48    3767192.35       20.48489                       402591.48
3767242.35       18.30815
         402591.48    3767292.35       17.13343                       402641.48
3767192.35       22.76706
         402641.48    3767242.35       20.32038                       402641.48
3767292.35       18.50461
         402691.48    3767192.35       25.76137                       402691.48
3767242.35       22.13143
 *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                        ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:59:14

                                  PAGE  46
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*
```

```
    *** THE   1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION    VALUES AVERAGED
OVER   5 YEARS FOR SOURCE GROUP: ONSITE   ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF NO2      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         402691.48    3767292.35       19.49668                       402741.48
3767192.35       28.90068
         402741.48    3767242.35       24.51210                       402791.48
3767192.35       31.97570
         403032.77    3767319.02       18.00363                       403032.77
3767369.02       16.84894
         403082.77    3767369.02       15.76050                       403082.77
3767419.02       14.60841
         403132.77    3767419.02       14.15788                       403132.77
3767469.02       13.17274
         403182.77    3767419.02       13.73568

↟ *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:59:14

                                   PAGE  47
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

    *** THE   1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION    VALUES AVERAGED
OVER   5 YEARS FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
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L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF NO2 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402778.58	3766381.80	17.03243	402778.58	3766431.80	20.19071
402778.58	3766481.80	25.21305	402778.58	3766531.80	33.60822
402828.58	3766281.80	13.00445	402828.58	3766331.80	14.82554
402828.58	3766381.80	17.11848	402828.58	3766431.80	20.08557
402828.58	3766481.80	24.84331	402828.58	3766531.80	32.95850
402828.58	3766581.80	46.89491	402878.58	3766231.80	11.48511
402878.58	3766281.80	12.89072	402878.58	3766331.80	14.65802
402878.58	3766381.80	16.86778	402878.58	3766431.80	19.85352
402878.58	3766481.80	24.27290	402878.58	3766531.80	31.92462
402878.58	3766581.80	44.53800	402878.58	3766631.80	68.64552
402928.58	3766231.80	11.38453	402928.58	3766281.80	12.61226
402928.58	3766331.80	14.40400	402928.58	3766381.80	16.69612
402928.58	3766431.80	19.58179	402928.58	3766481.80	23.41234
402928.58	3766531.80	29.55495	402928.58	3766581.80	38.90026
402928.58	3766631.80	53.52102	402928.58	3766681.80	82.98039
402978.58	3766281.80	12.71092	402978.58	3766331.80	14.29703
402978.58	3766381.80	16.22208	402978.58	3766431.80	18.57715
402978.58	3766481.80	21.66463	402978.58	3766531.80	26.03511
402978.58	3766581.80	32.67574	402978.58		

```
3766631.80       42.22600
         402978.58    3766681.80       59.72361                       402978.58
3766731.80       87.31919
         403028.58    3766281.80       12.46304                       403028.58
3766331.80       13.74068
         403028.58    3766381.80       15.19583                       403028.58
3766431.80       17.11737
         403028.58    3766481.80       19.54612                       403028.58
3766531.80       22.75350
         403028.58    3766581.80       26.93120                       403028.58
3766631.80       33.78756
         403028.58    3766681.80       45.83531                       403028.58
3766731.80       61.80927
         403028.58    3766781.80       84.13678                       403078.58
3766331.80       12.71151
         403078.58    3766381.80       13.90308                       403078.58
3766431.80       15.34919
         403078.58    3766481.80       17.23595                       403078.58
3766531.80       19.77911
         403078.58    3766581.80       22.75069                       403078.58
3766631.80       28.25068
         403078.58    3766681.80       36.52968                       403078.58
3766731.80       47.14574
         403128.58    3766331.80       11.71516                       403128.58
3766381.80       12.55301
         403128.58    3766431.80       13.94664                       403128.58
3766481.80       15.68994
         403128.58    3766531.80       17.61857                       403128.58
3766581.80       19.89037
         403128.58    3766631.80       24.37446                       403128.58
3766681.80       30.51093
         403178.58    3766381.80       11.63192                       403178.58
3766431.80       12.89856
         403178.58    3766481.80       14.43581                       403178.58
3766631.80       21.62430
         403228.58    3766431.80       12.46647                       402129.69
3766545.84       14.92204
         402179.69    3766495.84       15.26209                       402179.69
3766545.84       16.19942
         402229.69    3766495.84       15.42266                       402229.69
3766545.84       17.25247
         402229.69    3766745.84       15.68353                       402229.69
3766795.84       15.78269
 *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:59:14

                                  PAGE  48
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*
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*** THE 1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF NO2 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402229.69	3766945.84	16.06381	402229.69	3766995.84	15.14509
402279.69	3766495.84	15.49854	402279.69	3766545.84	18.09409
402279.69	3766595.84	19.11914	402279.69	3766745.84	17.10847
402279.69	3766995.84	16.25293	402279.69	3767045.84	15.12384
402279.69	3767095.84	13.78569	402329.69	3766545.84	18.55172
402329.69	3766595.84	20.96292	402329.69	3766645.84	21.29572
402329.69	3766695.84	20.72688	402329.69	3766745.84	19.63796
402329.69	3767095.84	15.04998	402379.69	3766545.84	19.50476
402379.69	3766595.84	22.99907	402379.69	3766645.84	24.51677
402379.69	3766695.84	25.02953	402379.69	3767045.84	18.26312
402379.69	3767095.84	16.79733	402429.69	3766145.84	13.07654
402429.69	3766195.84	13.18790	402429.69	3766245.84	13.49706
402429.69	3766295.84	13.95482	402429.69	3766395.84	17.00075
402429.69	3766445.84	18.93023	402429.69	3766495.84	20.75473

```
        402429.69    3766545.84       21.54172                    402429.69
3766595.84       26.07859
        402429.69    3766645.84       29.19159                    402429.69
3766695.84       30.56055
        402429.69    3766945.84       25.98448                    402429.69
3766995.84       23.35694
        402429.69    3767045.84       20.94139                    402429.69
3767095.84       19.04596
        402479.69    3766145.84       13.97861                    402479.69
3766195.84       14.26253
        402479.69    3766245.84       14.31629                    402479.69
3766295.84       14.82389
        402479.69    3766345.84       15.85649                    402479.69
3766395.84       17.38775
        402479.69    3766445.84       19.83174                    402479.69
3766495.84       23.03701
        402479.69    3766545.84       26.07553                    402479.69
3766595.84       29.31431
        402479.69    3766645.84       34.85426                    402479.69
3766695.84       38.60976
        402479.69    3766745.84       40.07747                    402479.69
3766895.84       36.64117
        402479.69    3766945.84       31.09434                    402479.69
3766995.84       27.51184
        402479.69    3767045.84       23.82945                    402479.69
3767095.84       21.61431
        402529.69    3766145.84       13.72325                    402529.69
3766295.84       15.71590
        402529.69    3766345.84       16.63547                    402529.69
3766395.84       18.28812
        402529.69    3766445.84       21.04073                    402529.69
3766495.84       24.54114
        402529.69    3766545.84       29.81002                    402529.69
3766595.84       35.12045
        402529.69    3766645.84       43.00188                    402529.69
3766695.84       50.40164
        402529.69    3766745.84       56.38395                    402529.69
3766795.84       60.75759
        402529.69    3766845.84       56.37651                    402529.69
3766895.84       47.71348
        402529.69    3766945.84       38.52682                    402529.69
3766995.84       31.74696
        402529.69    3767045.84       27.33851                    402579.69
3766295.84       15.86227
        402579.69    3766345.84       17.04742                    402579.69
3766395.84       18.62609
        402579.69    3766445.84       21.93478                    402579.69
3766495.84       26.59044
        402579.69    3766545.84       32.90279                    402579.69
3766595.84       42.78014
```

*** THE 1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF NO2 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402579.69	3766895.84	63.53784	402579.69	3766945.84	46.91134
402579.69	3766995.84	37.79351	402579.69	3767045.84	31.47216
402629.69	3766345.84	16.46288	402629.69	3766395.84	18.67683
402629.69	3766445.84	21.71290	402629.69	3766495.84	26.71990
402629.69	3766545.84	34.70133	402629.69	3766595.84	50.53538
402629.69	3766945.84	59.81581	402629.69	3766995.84	46.17804
402679.69	3766345.84	15.70909	402679.69	3766395.84	18.33269
402679.69	3766445.84	21.68217	402711.25	3766582.49	46.94869
402711.25	3766632.49	78.21401	402761.25	3766582.49	47.87521
402761.25	3766632.49	74.25750	402761.25		

3766682.49 117.14749
403811.25 3766632.49 78.82252 403117.78
3766776.16 45.95475
403117.78 3766876.16 51.43291 403167.78
3766726.16 31.83862
403167.78 3766776.16 35.61407 403167.78
3766826.16 38.50477
403167.78 3766876.16 39.59173 403167.78
3766926.16 35.96739
403217.78 3766726.16 26.76691 403217.78
3766776.16 28.53330
403217.78 3766826.16 30.19516 403217.78
3766876.16 31.63091
403217.78 3766926.16 29.75118 403267.78
3766726.16 22.71842
403267.78 3766776.16 23.24333 403267.78
3766826.16 25.02522
403267.78 3766876.16 26.34007 403267.78
3766926.16 25.25932
403317.78 3766726.16 19.38605 403317.78
3766776.16 19.45897
403317.78 3766826.16 21.02981 403317.78
3766876.16 22.28289
403367.78 3766776.16 17.05265 403367.78
3766826.16 18.01654
403417.78 3766826.16 15.69293 403215.26
3766514.09 14.69844
403215.26 3766564.09 16.31090 403265.26
3766464.09 12.82799
403265.26 3766514.09 13.90363 403265.26
3766564.09 15.62083
403265.26 3766614.09 17.65770 403315.26
3766464.09 12.41368
403315.26 3766514.09 13.43527 403315.26
3766564.09 14.90110
403315.26 3766614.09 16.48356 403315.26
3766664.09 17.42190
403365.26 3766464.09 11.92895 403365.26
3766514.09 13.18883
403365.26 3766564.09 14.39910 403365.26
3766614.09 15.40465
403365.26 3766664.09 15.70378 403365.26
3766714.09 16.72588
403415.26 3766514.09 12.93699 403415.26
3766564.09 13.78869
403415.26 3766614.09 14.26075 403415.26
3766664.09 14.09114
403415.26 3766714.09 14.63614 403415.26
3766764.09 15.07144
403465.26 3766564.09 13.03602 403465.26

3766614.09   13.00842
         403465.26   3766664.09   12.73420   403465.26
3766714.09   12.92112
         403465.26   3766764.09   13.60907   403465.26
3766814.09   13.85052
         403515.26   3766564.09   12.18261   403515.26
3766614.09   11.81563
         403515.26   3766664.09   11.60993   403515.26
3766714.09   11.67814
         403515.26   3766764.09   12.38604   403515.26
3766814.09   12.54481

    *** THE   1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION   VALUES AVERAGED
OVER   5 YEARS FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF NO2   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         403565.26   3766614.09   10.81801   403565.26
3766664.09   10.51063
         403565.26   3766714.09   10.73766   403565.26
3766764.09   11.36355
         403565.26   3766814.09   11.42732   403565.26
3766864.09   11.99002
         403615.26   3766614.09   9.89645   403615.26
3766664.09   9.58835
         403615.26   3766714.09   9.89502   403615.26
3766764.09   10.44944

403615.26 3766814.09 10.59410 403665.26
3766664.09 8.87545
403665.26 3766714.09 9.29225 403665.26
3766764.09 9.74020
403665.26 3766814.09 9.73380 403715.26
3766664.09 8.42852
403715.26 3766714.09 8.64991 403715.26
3766764.09 9.02535
403715.26 3766814.09 9.05094 403765.26
3766714.09 8.36364
403765.26 3766764.09 8.44760 403765.26
3766814.09 8.45325
403278.84 3767059.18 16.86721 403328.84
3767059.18 14.95426
403328.84 3767109.18 14.79078 403328.84
3767159.18 14.32255
403378.84 3767059.18 13.85082 403378.84
3767109.18 13.38233
403378.84 3767159.18 13.38436 403378.84
3767209.18 13.02534
403428.84 3767009.18 14.53069 403428.84
3767059.18 12.86480
403428.84 3767109.18 11.88827 403428.84
3767159.18 12.36431
403478.84 3767009.18 13.32718 403478.84
3767059.18 12.02061
403478.84 3767109.18 10.90817 403478.84
3767159.18 11.19204
403528.84 3767009.18 12.38413 403528.84
3767059.18 11.32062
403528.84 3767109.18 10.43762 403578.84
3767009.18 11.62503
403578.84 3767059.18 10.62686 403578.84
3767109.18 9.97590
403628.84 3766959.18 11.45128 403628.84
3767009.18 10.96660
403628.84 3767059.18 10.08688 403678.84
3766959.18 10.63389
403678.84 3767009.18 10.34815 403678.84
3767059.18 9.70434
403728.84 3766959.18 9.96353 403728.84
3767009.18 9.80084
403778.84 3766959.18 9.48231 403778.84
3767009.18 9.27941
402391.48 3767242.35 14.47858 402391.48
3767292.35 13.80418
402391.48 3767342.35 13.16870 402391.48
3767392.35 12.44738
402441.48 3767242.35 15.23981 402441.48
3767292.35 14.29391

```
         402441.48    3767342.35       13.27868                       402441.48
3767392.35       12.20086
         402491.48    3767192.35       17.58805                       402491.48
3767242.35       16.07139
         402491.48    3767292.35       14.72011                       402491.48
3767342.35       13.25174
         402491.48    3767392.35       12.32303                       402541.48
3767192.35       18.82424
         402541.48    3767242.35       16.97756                       402541.48
3767292.35       15.21552
         402541.48    3767342.35       14.34739                       402541.48
3767392.35       13.75045
         402591.48    3767192.35       20.48489                       402591.48
3767242.35       18.30815
         402591.48    3767292.35       17.13343                       402641.48
3767192.35       22.76706
         402641.48    3767242.35       20.32038                       402641.48
3767292.35       18.50461
         402691.48    3767192.35       25.76137                       402691.48
3767242.35       22.13143
 *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:59:14

                                    PAGE  51
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

    *** THE   1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION    VALUES AVERAGED
OVER   5 YEARS FOR SOURCE GROUP: ALL      ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF NO2      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         402691.48    3767292.35       19.49668                       402741.48
```

3767192.35   28.90068
         402741.48   3767242.35   24.51210   402791.48
3767192.35   31.97570
         403032.77   3767319.02   18.00363   403032.77
3767369.02   16.84894
         403082.77   3767369.02   15.76050   403082.77
3767419.02   14.60841
         403132.77   3767419.02   14.15788   403132.77
3767469.02   13.17274
         403182.77   3767419.02   13.73568

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                                        *** THE SUMMARY OF MAXIMUM PERIOD (43848
HRS) RESULTS ***

                                    ** CONC OF NO2   IN MICROGRAMS/M**3
             **

                      NETWORK
GROUP ID   AVERAGE CONC   RECEPTOR (XR, YR, ZELEV,
ZHILL, ZFLAG) OF TYPE GRID-ID
- -
- - - - - - - - - - - - - - - - - - -

ONSITE   1ST HIGHEST VALUE IS   42.96944 AT (402761.25, 3766682.49,   68.81,
   69.54,   0.00) DC
          2ND HIGHEST VALUE IS   25.67694 AT (402978.58, 3766731.80,   69.59,
   69.59,   0.00) DC
          3RD HIGHEST VALUE IS   25.66881 AT (402811.25, 3766632.49,   69.62,
   69.62,   0.00) DC
          4TH HIGHEST VALUE IS   25.62984 AT (402711.25, 3766632.49,   69.28,
   69.28,   0.00) DC
          5TH HIGHEST VALUE IS   24.84582 AT (402928.58, 3766681.80,   69.68,
   69.68,   0.00) DC
          6TH HIGHEST VALUE IS   24.19132 AT (402761.25, 3766632.49,   69.85,
   69.85,   0.00) DC
          7TH HIGHEST VALUE IS   22.82787 AT (403028.58, 3766781.80,   69.86,
   69.86,   0.00) DC
          8TH HIGHEST VALUE IS   21.73296 AT (402579.69, 3766695.84,   68.50,
   68.50,   0.00) DC
          9TH HIGHEST VALUE IS   20.61782 AT (402878.58, 3766631.80,   69.70,

```
   69.70,    0.00)  DC
        10TH HIGHEST VALUE IS      19.25498 AT (  402629.69,  3766945.84,    67.60,
   67.60,    0.00)  DC

ALL        1ST HIGHEST VALUE IS      42.96944 AT (  402761.25,  3766682.49,    68.81,
   69.54,    0.00)  DC
        2ND HIGHEST VALUE IS      25.67694 AT (  402978.58,  3766731.80,    69.59,
   69.59,    0.00)  DC
        3RD HIGHEST VALUE IS      25.66881 AT (  402811.25,  3766632.49,    69.62,
   69.62,    0.00)  DC
        4TH HIGHEST VALUE IS      25.62984 AT (  402711.25,  3766632.49,    69.28,
   69.28,    0.00)  DC
        5TH HIGHEST VALUE IS      24.84582 AT (  402928.58,  3766681.80,    69.68,
   69.68,    0.00)  DC
        6TH HIGHEST VALUE IS      24.19132 AT (  402761.25,  3766632.49,    69.85,
   69.85,    0.00)  DC
        7TH HIGHEST VALUE IS      22.82787 AT (  403028.58,  3766781.80,    69.86,
   69.86,    0.00)  DC
        8TH HIGHEST VALUE IS      21.73296 AT (  402579.69,  3766695.84,    68.50,
   68.50,    0.00)  DC
        9TH HIGHEST VALUE IS      20.61782 AT (  402878.58,  3766631.80,    69.70,
   69.70,    0.00)  DC
       10TH HIGHEST VALUE IS      19.25498 AT (  402629.69,  3766945.84,    67.60,
   67.60,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
↟ *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:59:14

                                  PAGE  53
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                     *** THE SUMMARY OF MAXIMUM   1ST-HIGHEST MAX DAILY  1-HR
RESULTS AVERAGED OVER   5 YEARS ***


                                  ** CONC OF NO2      IN MICROGRAMS/M**3
             **


                       NETWORK
GROUP ID                      AVERAGE CONC               RECEPTOR  (XR, YR, ZELEV,
ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
- - - - - - - - - - - - - - - - - -

ONSITE    1ST HIGHEST VALUE IS     117.14749 AT (  402761.25,  3766682.49,    68.81,
   69.54,    0.00)  DC
          2ND HIGHEST VALUE IS      87.31919 AT (  402978.58,  3766731.80,    69.59,
   69.59,    0.00)  DC
          3RD HIGHEST VALUE IS      84.13678 AT (  403028.58,  3766781.80,    69.86,
   69.86,    0.00)  DC
          4TH HIGHEST VALUE IS      82.98039 AT (  402928.58,  3766681.80,    69.68,
   69.68,    0.00)  DC
          5TH HIGHEST VALUE IS      78.82252 AT (  402811.25,  3766632.49,    69.62,
   69.62,    0.00)  DC
          6TH HIGHEST VALUE IS      78.21401 AT (  402711.25,  3766632.49,    69.28,
   69.28,    0.00)  DC
          7TH HIGHEST VALUE IS      74.25750 AT (  402761.25,  3766632.49,    69.85,
   69.85,    0.00)  DC
          8TH HIGHEST VALUE IS      71.85241 AT (  402579.69,  3766695.84,    68.50,
   68.50,    0.00)  DC
          9TH HIGHEST VALUE IS      68.64552 AT (  402878.58,  3766631.80,    69.70,
   69.70,    0.00)  DC
         10TH HIGHEST VALUE IS      63.53784 AT (  402579.69,  3766895.84,    68.04,
   68.04,    0.00)  DC

ALL       1ST HIGHEST VALUE IS     117.14749 AT (  402761.25,  3766682.49,    68.81,
   69.54,    0.00)  DC
          2ND HIGHEST VALUE IS      87.31919 AT (  402978.58,  3766731.80,    69.59,
   69.59,    0.00)  DC
          3RD HIGHEST VALUE IS      84.13678 AT (  403028.58,  3766781.80,    69.86,
   69.86,    0.00)  DC
          4TH HIGHEST VALUE IS      82.98039 AT (  402928.58,  3766681.80,    69.68,
   69.68,    0.00)  DC
          5TH HIGHEST VALUE IS      78.82252 AT (  402811.25,  3766632.49,    69.62,
   69.62,    0.00)  DC
          6TH HIGHEST VALUE IS      78.21401 AT (  402711.25,  3766632.49,    69.28,
   69.28,    0.00)  DC
          7TH HIGHEST VALUE IS      74.25750 AT (  402761.25,  3766632.49,    69.85,
   69.85,    0.00)  DC
          8TH HIGHEST VALUE IS      71.85241 AT (  402579.69,  3766695.84,    68.50,
   68.50,    0.00)  DC
          9TH HIGHEST VALUE IS      68.64552 AT (  402878.58,  3766631.80,    69.70,
   69.70,    0.00)  DC
         10TH HIGHEST VALUE IS      63.53784 AT (  402579.69,  3766895.84,    68.04,
   68.04,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
↟ *** AERMOD - VERSION 24142  ***   *** NOX_OPERATIONS
```

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

*** Message Summary : AERMOD Model Execution ***

 --------- Summary of Total Messages --------

A Total of   0 Fatal Error Message(s)
A Total of   6 Warning Message(s)
A Total of   1277 Informational Message(s)

A Total of   43848 Hours Were Processed

A Total of   152 Calm Hours Identified

A Total of   1125 Missing Hours Identified (2.57 Percent)

   ******** FATAL ERROR MESSAGES ********
              *** NONE ***

   ********   WARNING MESSAGES   ********
CO W320   22   URBOPT: Input Parameter May Be Out-of-Range for Parameter
 URB-POP
CO W361   29   COCARD: Multiyear PERIOD/ANNUAL values for NO2/SO2 require
MULTYEAR Opt
ME W186   1164   MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
    0.50
ME W187   1164   MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

MX W450   26305   CHKDAT: Record Out of Sequence in Meteorological File at:
15010101
MX W450   26305   CHKDAT: Record Out of Sequence in Meteorological File at:
2 year gap

   ****
   *** AERMOD Finishes Successfully ***
   ****

```
**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 11/13/2025
** File: C:\Lakes\AERMOD View\Projects\825 Lexington Warehouse\NOx_Con\NOx_Con.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE NOx_Construction
   MODELOPT DFAULT CONC ARM2
   AVERTIME 1 PERIOD
   URBANOPT 19602 City_of_South_El_Monte
   POLLUTID NO2
   FLAGPOLE 2.00
   RUNORNOT RUN
** NO2 Conversion Options
   ARMRATIO 0.500 0.900
   ERRORFIL NOx_Con.err
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = ONSITE
** DESCRSRC
** PREFIX
** Length of Side = 10.57
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 33
** 402829.587, 3766655.217, 69.39, 5.00, 4.92
```

```
** 403015.727, 3766833.693, 69.40, 5.00, 4.92
** 403003.682, 3766847.927, 69.36, 5.00, 4.92
** 402823.017, 3766670.547, 69.09, 5.00, 4.92
** 402804.403, 3766682.591, 68.97, 5.00, 4.92
** 402996.018, 3766855.592, 69.26, 5.00, 4.92
** 402981.784, 3766877.490, 69.18, 5.00, 4.92
** 402795.644, 3766695.730, 68.73, 5.00, 4.92
** 402783.599, 3766703.395, 68.45, 5.00, 4.92
** 402977.404, 3766887.345, 69.11, 5.00, 4.92
** 402967.549, 3766899.389, 68.91, 5.00, 4.92
** 402729.947, 3766690.255, 68.08, 5.00, 4.92
** 402706.953, 3766671.641, 68.07, 5.00, 4.92
** 402686.149, 3766660.692, 68.01, 5.00, 4.92
** 402662.061, 3766651.933, 68.04, 5.00, 4.92
** 402653.301, 3766665.072, 67.87, 5.00, 4.92
** 402956.600, 3766907.054, 68.84, 5.00, 4.92
** 402943.461, 3766923.478, 68.88, 5.00, 4.92
** 402645.637, 3766677.116, 67.80, 5.00, 4.92
** 402632.497, 3766701.205, 67.56, 5.00, 4.92
** 402929.226, 3766935.522, 68.99, 5.00, 4.92
** 402916.087, 3766953.041, 69.06, 5.00, 4.92
** 402628.118, 3766718.724, 67.46, 5.00, 4.92
** 402616.073, 3766740.623, 67.24, 5.00, 4.92
** 402908.422, 3766969.465, 69.19, 5.00, 4.92
** 402895.283, 3766983.700, 69.26, 5.00, 4.92
** 402611.693, 3766757.047, 67.23, 5.00, 4.92
** 402602.934, 3766777.851, 67.24, 5.00, 4.92
** 402881.049, 3766985.890, 69.28, 5.00, 4.92
** 402837.251, 3766973.845, 69.59, 5.00, 4.92
** 402598.554, 3766796.465, 67.56, 5.00, 4.92
** 402610.598, 3766829.313, 67.29, 5.00, 4.92
** 402769.365, 3766944.282, 69.28, 5.00, 4.92
** ------------------------------------------------------------------
   LOCATION L0000001     VOLUME   402833.401 3766658.875 69.33
   LOCATION L0000002     VOLUME   402841.031 3766666.190 69.31
   LOCATION L0000003     VOLUME   402848.661 3766673.506 69.25
   LOCATION L0000004     VOLUME   402856.290 3766680.821 69.20
   LOCATION L0000005     VOLUME   402863.920 3766688.137 69.29
   LOCATION L0000006     VOLUME   402871.549 3766695.452 69.53
   LOCATION L0000007     VOLUME   402879.179 3766702.767 69.80
   LOCATION L0000008     VOLUME   402886.808 3766710.083 69.79
   LOCATION L0000009     VOLUME   402894.438 3766717.398 69.52
   LOCATION L0000010     VOLUME   402902.067 3766724.714 69.31
   LOCATION L0000011     VOLUME   402909.697 3766732.029 69.23
   LOCATION L0000012     VOLUME   402917.326 3766739.344 69.22
   LOCATION L0000013     VOLUME   402924.956 3766746.660 69.20
   LOCATION L0000014     VOLUME   402932.586 3766753.975 69.25
   LOCATION L0000015     VOLUME   402940.215 3766761.290 69.26
   LOCATION L0000016     VOLUME   402947.845 3766768.606 69.23
   LOCATION L0000017     VOLUME   402955.474 3766775.921 69.20
```

LOCATION L0000018 VOLUME 402963.104 3766783.237 69.21
LOCATION L0000019 VOLUME 402970.733 3766790.552 69.25
LOCATION L0000020 VOLUME 402978.363 3766797.867 69.26
LOCATION L0000021 VOLUME 402985.992 3766805.183 69.29
LOCATION L0000022 VOLUME 402993.622 3766812.498 69.35
LOCATION L0000023 VOLUME 403001.251 3766819.814 69.37
LOCATION L0000024 VOLUME 403008.881 3766827.129 69.41
LOCATION L0000025 VOLUME 403015.025 3766834.522 69.40
LOCATION L0000026 VOLUME 403008.198 3766842.591 69.36
LOCATION L0000027 VOLUME 403001.128 3766845.419 69.34
LOCATION L0000028 VOLUME 402993.586 3766838.014 69.32
LOCATION L0000029 VOLUME 402986.043 3766830.608 69.28
LOCATION L0000030 VOLUME 402978.501 3766823.203 69.23
LOCATION L0000031 VOLUME 402970.958 3766815.798 69.18
LOCATION L0000032 VOLUME 402963.416 3766808.393 69.13
LOCATION L0000033 VOLUME 402955.874 3766800.988 69.12
LOCATION L0000034 VOLUME 402948.331 3766793.582 69.13
LOCATION L0000035 VOLUME 402940.789 3766786.177 69.14
LOCATION L0000036 VOLUME 402933.247 3766778.772 69.13
LOCATION L0000037 VOLUME 402925.704 3766771.367 69.13
LOCATION L0000038 VOLUME 402918.162 3766763.961 69.04
LOCATION L0000039 VOLUME 402910.619 3766756.556 68.98
LOCATION L0000040 VOLUME 402903.077 3766749.151 69.00
LOCATION L0000041 VOLUME 402895.535 3766741.746 69.06
LOCATION L0000042 VOLUME 402887.992 3766734.340 69.18
LOCATION L0000043 VOLUME 402880.450 3766726.935 69.95
LOCATION L0000044 VOLUME 402872.908 3766719.530 70.54
LOCATION L0000045 VOLUME 402865.365 3766712.125 70.47
LOCATION L0000046 VOLUME 402857.823 3766704.719 69.68
LOCATION L0000047 VOLUME 402850.280 3766697.314 69.09
LOCATION L0000048 VOLUME 402842.738 3766689.909 69.08
LOCATION L0000049 VOLUME 402835.196 3766682.504 69.12
LOCATION L0000050 VOLUME 402827.653 3766675.099 69.09
LOCATION L0000051 VOLUME 402819.598 3766672.759 69.07
LOCATION L0000052 VOLUME 402810.724 3766678.501 69.02
LOCATION L0000053 VOLUME 402806.661 3766684.629 68.97
LOCATION L0000054 VOLUME 402814.506 3766691.713 68.95
LOCATION L0000055 VOLUME 402822.352 3766698.796 69.06
LOCATION L0000056 VOLUME 402830.197 3766705.879 69.03
LOCATION L0000057 VOLUME 402838.043 3766712.963 68.89
LOCATION L0000058 VOLUME 402845.888 3766720.046 68.93
LOCATION L0000059 VOLUME 402853.734 3766727.129 69.06
LOCATION L0000060 VOLUME 402861.579 3766734.213 69.07
LOCATION L0000061 VOLUME 402869.424 3766741.296 68.93
LOCATION L0000062 VOLUME 402877.270 3766748.379 68.80
LOCATION L0000063 VOLUME 402885.115 3766755.463 68.79
LOCATION L0000064 VOLUME 402892.961 3766762.546 68.79
LOCATION L0000065 VOLUME 402900.806 3766769.629 68.80
LOCATION L0000066 VOLUME 402908.652 3766776.713 68.84
LOCATION L0000067 VOLUME 402916.497 3766783.796 68.92

LOCATION L0000068 VOLUME 402924.343 3766790.879 68.94
LOCATION L0000069 VOLUME 402932.188 3766797.963 68.95
LOCATION L0000070 VOLUME 402940.034 3766805.046 68.96
LOCATION L0000071 VOLUME 402947.879 3766812.129 68.97
LOCATION L0000072 VOLUME 402955.725 3766819.213 68.97
LOCATION L0000073 VOLUME 402963.570 3766826.296 69.05
LOCATION L0000074 VOLUME 402971.415 3766833.379 69.13
LOCATION L0000075 VOLUME 402979.261 3766840.463 69.18
LOCATION L0000076 VOLUME 402987.106 3766847.546 69.23
LOCATION L0000077 VOLUME 402994.952 3766854.629 69.26
LOCATION L0000078 VOLUME 402991.040 3766863.250 69.25
LOCATION L0000079 VOLUME 402985.279 3766872.112 69.21
LOCATION L0000080 VOLUME 402978.810 3766874.587 69.14
LOCATION L0000081 VOLUME 402971.248 3766867.203 69.08
LOCATION L0000082 VOLUME 402963.685 3766859.818 69.05
LOCATION L0000083 VOLUME 402956.123 3766852.433 68.97
LOCATION L0000084 VOLUME 402948.560 3766845.049 68.88
LOCATION L0000085 VOLUME 402940.998 3766837.664 68.79
LOCATION L0000086 VOLUME 402933.435 3766830.279 68.73
LOCATION L0000087 VOLUME 402925.872 3766822.895 68.74
LOCATION L0000088 VOLUME 402918.310 3766815.510 68.70
LOCATION L0000089 VOLUME 402910.747 3766808.126 68.68
LOCATION L0000090 VOLUME 402903.185 3766800.741 68.65
LOCATION L0000091 VOLUME 402895.622 3766793.356 68.60
LOCATION L0000092 VOLUME 402888.060 3766785.972 68.52
LOCATION L0000093 VOLUME 402880.497 3766778.587 68.48
LOCATION L0000094 VOLUME 402872.934 3766771.202 68.43
LOCATION L0000095 VOLUME 402865.372 3766763.818 68.40
LOCATION L0000096 VOLUME 402857.809 3766756.433 68.47
LOCATION L0000097 VOLUME 402850.247 3766749.049 68.50
LOCATION L0000098 VOLUME 402842.684 3766741.664 68.52
LOCATION L0000099 VOLUME 402835.122 3766734.279 68.56
LOCATION L0000100 VOLUME 402827.559 3766726.895 68.63
LOCATION L0000101 VOLUME 402819.997 3766719.510 68.63
LOCATION L0000102 VOLUME 402812.434 3766712.126 68.63
LOCATION L0000103 VOLUME 402804.871 3766704.741 68.61
LOCATION L0000104 VOLUME 402797.309 3766697.356 68.70
LOCATION L0000105 VOLUME 402788.690 3766700.155 68.54
LOCATION L0000106 VOLUME 402786.889 3766706.518 68.42
LOCATION L0000107 VOLUME 402794.556 3766713.794 68.41
LOCATION L0000108 VOLUME 402802.222 3766721.071 68.38
LOCATION L0000109 VOLUME 402809.889 3766728.348 68.37
LOCATION L0000110 VOLUME 402817.555 3766735.624 68.35
LOCATION L0000111 VOLUME 402825.222 3766742.901 68.31
LOCATION L0000112 VOLUME 402832.888 3766750.178 68.27
LOCATION L0000113 VOLUME 402840.555 3766757.454 68.28
LOCATION L0000114 VOLUME 402848.221 3766764.731 68.29
LOCATION L0000115 VOLUME 402855.888 3766772.008 68.31
LOCATION L0000116 VOLUME 402863.554 3766779.284 68.30
LOCATION L0000117 VOLUME 402871.221 3766786.561 68.33

LOCATION L0000118 VOLUME 402878.887 3766793.838 68.43
LOCATION L0000119 VOLUME 402886.554 3766801.114 68.54
LOCATION L0000120 VOLUME 402894.220 3766808.391 68.63
LOCATION L0000121 VOLUME 402901.887 3766815.668 68.60
LOCATION L0000122 VOLUME 402909.553 3766822.944 68.61
LOCATION L0000123 VOLUME 402917.220 3766830.221 68.65
LOCATION L0000124 VOLUME 402924.886 3766837.498 68.68
LOCATION L0000125 VOLUME 402932.552 3766844.774 68.73
LOCATION L0000126 VOLUME 402940.219 3766852.051 68.79
LOCATION L0000127 VOLUME 402947.885 3766859.328 68.88
LOCATION L0000128 VOLUME 402955.552 3766866.604 68.98
LOCATION L0000129 VOLUME 402963.218 3766873.881 69.02
LOCATION L0000130 VOLUME 402970.885 3766881.158 69.05
LOCATION L0000131 VOLUME 402976.402 3766888.570 69.09
LOCATION L0000132 VOLUME 402969.708 3766896.750 68.96
LOCATION L0000133 VOLUME 402962.174 3766894.658 68.92
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LOCATION L0000135 VOLUME 402946.306 3766880.691 68.94
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   LOCATION L0000473     VOLUME   402666.750 3766869.974 68.12
   LOCATION L0000474     VOLUME   402675.311 3766876.174 68.24
   LOCATION L0000475     VOLUME   402683.872 3766882.373 68.34
   LOCATION L0000476     VOLUME   402692.433 3766888.573 68.40
   LOCATION L0000477     VOLUME   402700.994 3766894.772 68.43
   LOCATION L0000478     VOLUME   402709.555 3766900.971 68.45
   LOCATION L0000479     VOLUME   402718.117 3766907.171 68.51
   LOCATION L0000480     VOLUME   402726.678 3766913.370 68.56
   LOCATION L0000481     VOLUME   402735.239 3766919.570 68.66
   LOCATION L0000482     VOLUME   402743.800 3766925.769 68.79
   LOCATION L0000483     VOLUME   402752.361 3766931.969 68.84
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SRCPARAM L0000276     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000277     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000280     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000282     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000283     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000284     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000289     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000293     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000294     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000312     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000313     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000328     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000330     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000340     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000367     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000368     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000377     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000378     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000379     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000380     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000390     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000391     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000392     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000393     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000394     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000395     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000396     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000397     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000398     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000399     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000400     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000401     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000402     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000403     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000404     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000405     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000406     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000407     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000408     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000409     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000410     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000411     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000412     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000413     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000414     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000415     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000416     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000417     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000418     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000419     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000420     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000421     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000422     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000423     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000424     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000425     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000426     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000427     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000428     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000429     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000430     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000434     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000435     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000462     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000463     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000464     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000465     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000466     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000468     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000480     0.0020661157      5.00      4.92      4.65
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   SRCPARAM L0000483     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000484     0.0020661157      5.00      4.92      4.65
** ----------------------------------------------------------------------
   URBANSRC ALL

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "Scenario 2"
** WeekDays:
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000001     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000002     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000003     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000004     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000005     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000006     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000007     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000007     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000008     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000008     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000009     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000009     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000010     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000010     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000011     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000011     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000012     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000012     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000013     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000013     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000014     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000014     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000015     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000015     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000016     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000016     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000017     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000017     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000023     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0000085     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000085     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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SRCGROUP ONSITE   L0000475 L0000476 L0000477 L0000478 L0000479 L0000480
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   SRCGROUP ALL
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** AERMOD Receptor Pathway
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RE STARTING
   INCLUDED NOx_Con.rou
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
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ME STARTING
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Warehouse\NOx_Con\..\Met Data\PICO_V9_ADJU\
   SURFFILE "..\Met Data\PICO_V9_ADJU\PICO_v9.SFC"
** Profile File Path: C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\NOx_Con\..\Met Data\PICO_V9_ADJU\
   PROFFILE "..\Met Data\PICO_V9_ADJU\PICO_v9.PFL"
   SURFDATA 3166 2010 Pico_Rivera
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 58.0 METERS
ME FINISHED
**
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** AERMOD Output Pathway
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   RECTABLE 1 1ST
** Auto-Generated Plotfiles
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Warehouse\NOx_Con\NOX_CON.AD\01H1GALL.PLT" 31
   PLOTFILE 1 ONSITE 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\NOx_Con\NOX_CON.AD\01H1G001.PLT" 32
   PLOTFILE PERIOD ALL "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\NOx_Con\NOX_CON.AD\PE00GALL.PLT" 33
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** DESCPTN  UTM: Universal Transverse Mercator
** DATUM    World Geodetic System 1984
** DTMRGN   Global Definition
** UNITS    m
** ZONE     11
** ZONEINX  0
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** AERMOD VIEW VER. 13.0.0
** LAKES ENVIRONMENTAL SOFTWARE INC.
** DATE: 11/13/2025
** FILE: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON WAREHOUSE\NOX_CON\NOX_CON.ADI
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** AERMOD CONTROL PATHWAY
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   MODELOPT DFAULT CONC ARM2
   AVERTIME 1 PERIOD
   URBANOPT 19602 CITY_OF_SOUTH_EL_MONTE
   POLLUTID NO2
   FLAGPOLE 2.00
   RUNORNOT RUN
** NO2 CONVERSION OPTIONS
   ARMRATIO 0.500 0.900
   ERRORFIL NOX_CON.ERR
CO FINISHED
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** AERMOD SOURCE PATHWAY
**************************************
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SO STARTING
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** SOURCE ID - TYPE - X COORD. - Y COORD. **
** ------------------------------------------------------------------------
** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES
** LINE VOLUME SOURCE ID = ONSITE
** DESCRSRC
** PREFIX
** LENGTH OF SIDE = 10.57
** CONFIGURATION = ADJACENT
** EMISSION RATE = 1.0
** VERTICAL DIMENSION = 10.00
** SZINIT = 4.65
** NODES = 33
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** SOURCE PARAMETERS **
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** ------------------------------------------------------------------
   URBANSRC ALL

** VARIABLE EMISSIONS TYPE: "BY HOUR / DAY (HRDOW)"
** VARIABLE EMISSION SCENARIO: "SCENARIO 2"
** WEEKDAYS:
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   EMISFACT L0000001     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000002     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000004     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
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   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000008     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000022     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000023     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000024     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000024     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000025     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000026     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000285     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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** SATURDAY:
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   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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** SUNDAY:
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   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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SRCGROUP ONSITE   L0000115 L0000116 L0000117 L0000118 L0000119 L0000120
SRCGROUP ONSITE   L0000121 L0000122 L0000123 L0000124 L0000125 L0000126
SRCGROUP ONSITE   L0000127 L0000128 L0000129 L0000130 L0000131 L0000132
SRCGROUP ONSITE   L0000133 L0000134 L0000135 L0000136 L0000137 L0000138
SRCGROUP ONSITE   L0000139 L0000140 L0000141 L0000142 L0000143 L0000144
SRCGROUP ONSITE   L0000145 L0000146 L0000147 L0000148 L0000149 L0000150
SRCGROUP ONSITE   L0000151 L0000152 L0000153 L0000154 L0000155 L0000156
SRCGROUP ONSITE   L0000157 L0000158 L0000159 L0000160 L0000161 L0000162
SRCGROUP ONSITE   L0000163 L0000164 L0000165 L0000166 L0000167 L0000168
SRCGROUP ONSITE   L0000169 L0000170 L0000171 L0000172 L0000173 L0000174
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SRCGROUP ONSITE   L0000175 L0000176 L0000177 L0000178 L0000179 L0000180
SRCGROUP ONSITE   L0000181 L0000182 L0000183 L0000184 L0000185 L0000186
SRCGROUP ONSITE   L0000187 L0000188 L0000189 L0000190 L0000191 L0000192
SRCGROUP ONSITE   L0000193 L0000194 L0000195 L0000196 L0000197 L0000198
SRCGROUP ONSITE   L0000199 L0000200 L0000201 L0000202 L0000203 L0000204
SRCGROUP ONSITE   L0000205 L0000206 L0000207 L0000208 L0000209 L0000210
SRCGROUP ONSITE   L0000211 L0000212 L0000213 L0000214 L0000215 L0000216
SRCGROUP ONSITE   L0000217 L0000218 L0000219 L0000220 L0000221 L0000222
SRCGROUP ONSITE   L0000223 L0000224 L0000225 L0000226 L0000227 L0000228
SRCGROUP ONSITE   L0000229 L0000230 L0000231 L0000232 L0000233 L0000234
SRCGROUP ONSITE   L0000235 L0000236 L0000237 L0000238 L0000239 L0000240
SRCGROUP ONSITE   L0000241 L0000242 L0000243 L0000244 L0000245 L0000246
SRCGROUP ONSITE   L0000247 L0000248 L0000249 L0000250 L0000251 L0000252
SRCGROUP ONSITE   L0000253 L0000254 L0000255 L0000256 L0000257 L0000258
SRCGROUP ONSITE   L0000259 L0000260 L0000261 L0000262 L0000263 L0000264
SRCGROUP ONSITE   L0000265 L0000266 L0000267 L0000268 L0000269 L0000270
SRCGROUP ONSITE   L0000271 L0000272 L0000273 L0000274 L0000275 L0000276
SRCGROUP ONSITE   L0000277 L0000278 L0000279 L0000280 L0000281 L0000282
SRCGROUP ONSITE   L0000283 L0000284 L0000285 L0000286 L0000287 L0000288
SRCGROUP ONSITE   L0000289 L0000290 L0000291 L0000292 L0000293 L0000294
SRCGROUP ONSITE   L0000295 L0000296 L0000297 L0000298 L0000299 L0000300
SRCGROUP ONSITE   L0000301 L0000302 L0000303 L0000304 L0000305 L0000306
SRCGROUP ONSITE   L0000307 L0000308 L0000309 L0000310 L0000311 L0000312
SRCGROUP ONSITE   L0000313 L0000314 L0000315 L0000316 L0000317 L0000318
SRCGROUP ONSITE   L0000319 L0000320 L0000321 L0000322 L0000323 L0000324
SRCGROUP ONSITE   L0000325 L0000326 L0000327 L0000328 L0000329 L0000330
SRCGROUP ONSITE   L0000331 L0000332 L0000333 L0000334 L0000335 L0000336
SRCGROUP ONSITE   L0000337 L0000338 L0000339 L0000340 L0000341 L0000342
SRCGROUP ONSITE   L0000343 L0000344 L0000345 L0000346 L0000347 L0000348
SRCGROUP ONSITE   L0000349 L0000350 L0000351 L0000352 L0000353 L0000354
SRCGROUP ONSITE   L0000355 L0000356 L0000357 L0000358 L0000359 L0000360
SRCGROUP ONSITE   L0000361 L0000362 L0000363 L0000364 L0000365 L0000366
SRCGROUP ONSITE   L0000367 L0000368 L0000369 L0000370 L0000371 L0000372
SRCGROUP ONSITE   L0000373 L0000374 L0000375 L0000376 L0000377 L0000378
SRCGROUP ONSITE   L0000379 L0000380 L0000381 L0000382 L0000383 L0000384
SRCGROUP ONSITE   L0000385 L0000386 L0000387 L0000388 L0000389 L0000390
SRCGROUP ONSITE   L0000391 L0000392 L0000393 L0000394 L0000395 L0000396
SRCGROUP ONSITE   L0000397 L0000398 L0000399 L0000400 L0000401 L0000402
SRCGROUP ONSITE   L0000403 L0000404 L0000405 L0000406 L0000407 L0000408
SRCGROUP ONSITE   L0000409 L0000410 L0000411 L0000412 L0000413 L0000414
SRCGROUP ONSITE   L0000415 L0000416 L0000417 L0000418 L0000419 L0000420
SRCGROUP ONSITE   L0000421 L0000422 L0000423 L0000424 L0000425 L0000426
SRCGROUP ONSITE   L0000427 L0000428 L0000429 L0000430 L0000431 L0000432
SRCGROUP ONSITE   L0000433 L0000434 L0000435 L0000436 L0000437 L0000438
SRCGROUP ONSITE   L0000439 L0000440 L0000441 L0000442 L0000443 L0000444
SRCGROUP ONSITE   L0000445 L0000446 L0000447 L0000448 L0000449 L0000450
SRCGROUP ONSITE   L0000451 L0000452 L0000453 L0000454 L0000455 L0000456
SRCGROUP ONSITE   L0000457 L0000458 L0000459 L0000460 L0000461 L0000462
SRCGROUP ONSITE   L0000463 L0000464 L0000465 L0000466 L0000467 L0000468
SRCGROUP ONSITE   L0000469 L0000470 L0000471 L0000472 L0000473 L0000474
```

```
   SRCGROUP ONSITE   L0000475 L0000476 L0000477 L0000478 L0000479 L0000480
   SRCGROUP ONSITE   L0000481 L0000482 L0000483 L0000484
   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD RECEPTOR PATHWAY
**************************************
**
**
RE STARTING
   INCLUDED NOX_CON.ROU
RE FINISHED
**
**************************************
** AERMOD METEOROLOGY PATHWAY
**************************************
**
**
ME STARTING
** SURFACE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\NOX_CON\..\MET DATA\PICO_V9_ADJU\
   SURFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.SFC"
** PROFILE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\NOX_CON\..\MET DATA\PICO_V9_ADJU\
   PROFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.PFL"
   SURFDATA 3166 2010 PICO_RIVERA
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 58.0 METERS
ME FINISHED
**
**************************************
** AERMOD OUTPUT PATHWAY
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** AUTO-GENERATED PLOTFILES
   PLOTFILE   1 ALL 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\NOX_CON\NOX_CON.AD\01H1GALL.PLT" 31
   PLOTFILE   1 ONSITE 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\NOX_CON\NOX_CON.AD\01H1G001.PLT" 32
   PLOTFILE   PERIOD ALL "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\NOX_CON\NOX_CON.AD\PE00GALL.PLT" 33
   PLOTFILE   PERIOD ONSITE "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\NOX_CON\NOX_CON.AD\PE00G001.PLT" 34
   SUMMFILE "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
```

```
WAREHOUSE\NOX_CON\NOX_CON.SUM"
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            4 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 CO W320      22       URBOPT: Input Parameter May Be Out-of-Range for Parameter
  URB-POP
 CO W361      29       COCARD: Multiyear PERIOD/ANNUAL values for NO2/SO2 require
MULTYEAR Opt
 ME W186    6978       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187    6978       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 **********************************
 *** SETUP Finishes Successfully ***
 **********************************

 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                           ***        12:51:12

                                    PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                                                ***     MODEL SETUP OPTIONS SUMMARY
 ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -

 ** Model Options Selected:
      * Model Uses Regulatory DEFAULT Options
      * Model Is Setup For Calculation of Average CONCentration Values.
      * NO GAS DEPOSITION Data Provided.
      * NO PARTICLE DEPOSITION Data Provided.
      * Model Uses NO DRY DEPLETION. DDPLETE  =  F
```

```
      * Model Uses NO WET DEPLETION. WETDPLT  =  F
      * Stack-tip Downwash.
      * Model Accounts for ELEVated Terrain Effects.
      * Use Calms Processing Routine.
      * Use Missing Data Processing Routine.
      * No Exponential Decay.
      * Ambient Ratio Method Ver 2 (ARM2) Used for NO2 Conversion
         with a Minimum NO2/NOx Ratio of  0.500
         and a Maximum NO2/NOx Ratio of  0.900
      * Model Uses URBAN Dispersion Algorithm for the SBL for   484 Source(s),
        for Total of    1 Urban Area(s):
   Urban Population =     19602.0 ;  Urban Roughness Length =  1.000 m
      * Urban Roughness Length of 1.0 Meter Used.
      * ADJ_U*   - Use ADJ_U* option for SBL in AERMET
      * TEMP_Sub - Meteorological data includes TEMP substitutions
      * Model Accepts FLAGPOLE Receptor . Heights.
      * The User Specified a Pollutant Type of: NO2

 **Note that special processing requirements apply for the 1-hour NO2 NAAQS - check
available guidance.
   Model will process user-specified ranks of daily maximum 1-hour values averaged
across the number of years modeled.
   For annual NO2 NAAQS modeling, the multi-year maximum of PERIOD values can be
simulated using the MULTYEAR keyword.
   Multi-year PERIOD and 1-hour values should only be done in a single model run
using the MULTYEAR option with a
   single multi-year meteorological data file using STARTEND keyword.

 **Model Calculates  1 Short Term Average(s) of:   1-HR
     and Calculates PERIOD Averages

 **This Run Includes:    484 Source(s);       2 Source Group(s); and     331
Receptor(s)

                with:      0 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:    484 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with a total of     0 line(s)
                 and:      0 SWPOINT source(s)


 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  16216

 **Output Options Selected:
```

```
          Model Outputs Tables of PERIOD Averages by Receptor
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours

 **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =    58.00 ;  Decay
Coef. =    0.000     ;  Rot. Angle =     0.0
                  Emission Units = GRAMS/SEC                                ;
Emission Rate Unit Factor =   0.10000E+07
                  Output Units   = MICROGRAMS/M**3

 **Approximate Storage Requirements of Model =      4.0 MB of RAM.

 **Input Runstream File:          aermod.inp

 **Output Print File:             aermod.out


 **Detailed Error/Message File:   NOX_CON.ERR

 **File for Summary of Results:   C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\NOX_CON\NOX_CON.SUM
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:51:12

                                   PAGE   2
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)             BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -
```

```
 L0000001         0   0.20661E-02  402833.4 3766658.9    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000002         0   0.20661E-02  402841.0 3766666.2    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000003         0   0.20661E-02  402848.7 3766673.5    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000004         0   0.20661E-02  402856.3 3766680.8    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000005         0   0.20661E-02  402863.9 3766688.1    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000006         0   0.20661E-02  402871.5 3766695.5    69.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000007         0   0.20661E-02  402879.2 3766702.8    69.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000008         0   0.20661E-02  402886.8 3766710.1    69.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000009         0   0.20661E-02  402894.4 3766717.4    69.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000010         0   0.20661E-02  402902.1 3766724.7    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000011         0   0.20661E-02  402909.7 3766732.0    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000012         0   0.20661E-02  402917.3 3766739.3    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000013         0   0.20661E-02  402925.0 3766746.7    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000014         0   0.20661E-02  402932.6 3766754.0    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000015         0   0.20661E-02  402940.2 3766761.3    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000016         0   0.20661E-02  402947.8 3766768.6    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000017         0   0.20661E-02  402955.5 3766775.9    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000018         0   0.20661E-02  402963.1 3766783.2    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000019         0   0.20661E-02  402970.7 3766790.6    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000020         0   0.20661E-02  402978.4 3766797.9    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000021         0   0.20661E-02  402986.0 3766805.2    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000022         0   0.20661E-02  402993.6 3766812.5    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000023         0   0.20661E-02  403001.3 3766819.8    69.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000024         0   0.20661E-02  403008.9 3766827.1    69.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000025         0   0.20661E-02  403015.0 3766834.5    69.4     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000026         0   0.20661E-02  403008.2 3766842.6    69.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000027         0   0.20661E-02  403001.1 3766845.4    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000028         0   0.20661E-02  402993.6 3766838.0    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000029         0   0.20661E-02  402986.0 3766830.6    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000030         0   0.20661E-02  402978.5 3766823.2    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000031         0   0.20661E-02  402971.0 3766815.8    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000032         0   0.20661E-02  402963.4 3766808.4    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000033         0   0.20661E-02  402955.9 3766801.0    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000034         0   0.20661E-02  402948.3 3766793.6    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000035         0   0.20661E-02  402940.8 3766786.2    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000036         0   0.20661E-02  402933.2 3766778.8    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000037         0   0.20661E-02  402925.7 3766771.4    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000038         0   0.20661E-02  402918.2 3766764.0    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000039         0   0.20661E-02  402910.6 3766756.6    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000040         0   0.20661E-02  402903.1 3766749.2    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                   PAGE   3
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
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 L0000041         0   0.20661E-02  402895.5 3766741.7    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000042         0   0.20661E-02  402888.0 3766734.3    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000043         0   0.20661E-02  402880.5 3766726.9    70.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000044         0   0.20661E-02  402872.9 3766719.5    70.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000045         0   0.20661E-02  402865.4 3766712.1    70.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000046         0   0.20661E-02  402857.8 3766704.7    69.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000047         0   0.20661E-02  402850.3 3766697.3    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000048         0   0.20661E-02  402842.7 3766689.9    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000049         0   0.20661E-02  402835.2 3766682.5    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000050         0   0.20661E-02  402827.7 3766675.1    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000051         0   0.20661E-02  402819.6 3766672.8    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000052         0   0.20661E-02  402810.7 3766678.5    69.0     5.00     4.92
4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
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4.65     YES   HRDOW            NO
 L0000056         0   0.20661E-02  402830.2 3766705.9    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000057         0   0.20661E-02  402838.0 3766713.0    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000058         0   0.20661E-02  402845.9 3766720.0    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000059         0   0.20661E-02  402853.7 3766727.1    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000060         0   0.20661E-02  402861.6 3766734.2    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000061         0   0.20661E-02  402869.4 3766741.3    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000062         0   0.20661E-02  402877.3 3766748.4    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000063         0   0.20661E-02  402885.1 3766755.5    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000064         0   0.20661E-02  402893.0 3766762.5    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000065         0   0.20661E-02  402900.8 3766769.6    68.8     5.00     4.92
4.65     YES   HRDOW            NO
```

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 L0000066         0   0.20661E-02  402908.7 3766776.7    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000067         0   0.20661E-02  402916.5 3766783.8    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000068         0   0.20661E-02  402924.3 3766790.9    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000069         0   0.20661E-02  402932.2 3766798.0    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000070         0   0.20661E-02  402940.0 3766805.0    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000071         0   0.20661E-02  402947.9 3766812.1    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000072         0   0.20661E-02  402955.7 3766819.2    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000073         0   0.20661E-02  402963.6 3766826.3    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000074         0   0.20661E-02  402971.4 3766833.4    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000075         0   0.20661E-02  402979.3 3766840.5    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000076         0   0.20661E-02  402987.1 3766847.5    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000077         0   0.20661E-02  402995.0 3766854.6    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000078         0   0.20661E-02  402991.0 3766863.2    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000079         0   0.20661E-02  402985.3 3766872.1    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000080         0   0.20661E-02  402978.8 3766874.6    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -
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 L0000081         0   0.20661E-02  402971.2 3766867.2    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000082         0   0.20661E-02  402963.7 3766859.8    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000083         0   0.20661E-02  402956.1 3766852.4    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000084         0   0.20661E-02  402948.6 3766845.0    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000085         0   0.20661E-02  402941.0 3766837.7    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000086         0   0.20661E-02  402933.4 3766830.3    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000087         0   0.20661E-02  402925.9 3766822.9    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000088         0   0.20661E-02  402918.3 3766815.5    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000089         0   0.20661E-02  402910.7 3766808.1    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000090         0   0.20661E-02  402903.2 3766800.7    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000091         0   0.20661E-02  402895.6 3766793.4    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000092         0   0.20661E-02  402888.1 3766786.0    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000093         0   0.20661E-02  402880.5 3766778.6    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000094         0   0.20661E-02  402872.9 3766771.2    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000095         0   0.20661E-02  402865.4 3766763.8    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000096         0   0.20661E-02  402857.8 3766756.4    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000097         0   0.20661E-02  402850.2 3766749.0    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000098         0   0.20661E-02  402842.7 3766741.7    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000099         0   0.20661E-02  402835.1 3766734.3    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000100         0   0.20661E-02  402827.6 3766726.9    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000101         0   0.20661E-02  402820.0 3766719.5    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000102         0   0.20661E-02  402812.4 3766712.1    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000103         0   0.20661E-02  402804.9 3766704.7    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000104         0   0.20661E-02  402797.3 3766697.4    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000105         0   0.20661E-02  402788.7 3766700.2    68.5     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000106         0   0.20661E-02  402786.9 3766706.5    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000107         0   0.20661E-02  402794.6 3766713.8    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000108         0   0.20661E-02  402802.2 3766721.1    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000109         0   0.20661E-02  402809.9 3766728.3    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000110         0   0.20661E-02  402817.6 3766735.6    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000111         0   0.20661E-02  402825.2 3766742.9    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000112         0   0.20661E-02  402832.9 3766750.2    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000113         0   0.20661E-02  402840.6 3766757.5    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000114         0   0.20661E-02  402848.2 3766764.7    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000115         0   0.20661E-02  402855.9 3766772.0    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000116         0   0.20661E-02  402863.6 3766779.3    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000117         0   0.20661E-02  402871.2 3766786.6    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000118         0   0.20661E-02  402878.9 3766793.8    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000119         0   0.20661E-02  402886.6 3766801.1    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000120         0   0.20661E-02  402894.2 3766808.4    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
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 L0000121         0   0.20661E-02  402901.9 3766815.7    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000122         0   0.20661E-02  402909.6 3766822.9    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000123         0   0.20661E-02  402917.2 3766830.2    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000124         0   0.20661E-02  402924.9 3766837.5    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000125         0   0.20661E-02  402932.6 3766844.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000126         0   0.20661E-02  402940.2 3766852.1    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000127         0   0.20661E-02  402947.9 3766859.3    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000128         0   0.20661E-02  402955.6 3766866.6    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000129         0   0.20661E-02  402963.2 3766873.9    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000130         0   0.20661E-02  402970.9 3766881.2    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000131         0   0.20661E-02  402976.4 3766888.6    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000132         0   0.20661E-02  402969.7 3766896.8    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000133         0   0.20661E-02  402962.2 3766894.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000134         0   0.20661E-02  402954.2 3766887.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000135         0   0.20661E-02  402946.3 3766880.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000136         0   0.20661E-02  402938.4 3766873.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000137         0   0.20661E-02  402930.4 3766866.7    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000138         0   0.20661E-02  402922.5 3766859.7    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000139         0   0.20661E-02  402914.6 3766852.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000140         0   0.20661E-02  402906.6 3766845.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000141         0   0.20661E-02  402898.7 3766838.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000142         0   0.20661E-02  402890.8 3766831.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000143         0   0.20661E-02  402882.8 3766824.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000144         0   0.20661E-02  402874.9 3766817.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000145         0   0.20661E-02  402867.0 3766810.9    68.5     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000146         0   0.20661E-02  402859.0 3766803.9    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000147         0   0.20661E-02  402851.1 3766796.9    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000148         0   0.20661E-02  402843.2 3766789.9    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000149         0   0.20661E-02  402835.2 3766782.9    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000150         0   0.20661E-02  402827.3 3766775.9    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000151         0   0.20661E-02  402819.4 3766769.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000152         0   0.20661E-02  402811.4 3766762.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000153         0   0.20661E-02  402803.5 3766755.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000154         0   0.20661E-02  402795.6 3766748.0    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000155         0   0.20661E-02  402787.6 3766741.0    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000156         0   0.20661E-02  402779.7 3766734.0    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000157         0   0.20661E-02  402771.8 3766727.0    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000158         0   0.20661E-02  402763.8 3766720.1    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000159         0   0.20661E-02  402755.9 3766713.1    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000160         0   0.20661E-02  402747.9 3766706.1    68.1     5.00     4.92
4.65     YES   HRDOW            NO
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
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 L0000161         0   0.20661E-02  402740.0 3766699.1    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000162         0   0.20661E-02  402732.1 3766692.1    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000163         0   0.20661E-02  402723.9 3766685.4    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000164         0   0.20661E-02  402715.7 3766678.7    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000165         0   0.20661E-02  402707.5 3766672.1    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000166         0   0.20661E-02  402698.2 3766667.1    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000167         0   0.20661E-02  402688.9 3766662.1    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000168         0   0.20661E-02  402679.1 3766658.1    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000169         0   0.20661E-02  402669.2 3766654.5    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000170         0   0.20661E-02  402660.4 3766654.4    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000171         0   0.20661E-02  402654.5 3766663.2    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000172         0   0.20661E-02  402659.8 3766670.3    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000173         0   0.20661E-02  402668.1 3766676.9    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000174         0   0.20661E-02  402676.3 3766683.5    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000175         0   0.20661E-02  402684.6 3766690.1    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000176         0   0.20661E-02  402692.9 3766696.6    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000177         0   0.20661E-02  402701.1 3766703.2    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000178         0   0.20661E-02  402709.4 3766709.8    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000179         0   0.20661E-02  402717.7 3766716.4    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000180         0   0.20661E-02  402725.9 3766723.0    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000181         0   0.20661E-02  402734.2 3766729.6    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000182         0   0.20661E-02  402742.4 3766736.2    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000183         0   0.20661E-02  402750.7 3766742.8    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000184         0   0.20661E-02  402759.0 3766749.4    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000185         0   0.20661E-02  402767.2 3766756.0    67.9     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000186         0   0.20661E-02  402775.5 3766762.6    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000187         0   0.20661E-02  402783.8 3766769.2    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000188         0   0.20661E-02  402792.0 3766775.7    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000189         0   0.20661E-02  402800.3 3766782.3    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000190         0   0.20661E-02  402808.5 3766788.9    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000191         0   0.20661E-02  402816.8 3766795.5    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000192         0   0.20661E-02  402825.1 3766802.1    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000193         0   0.20661E-02  402833.3 3766808.7    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000194         0   0.20661E-02  402841.6 3766815.3    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000195         0   0.20661E-02  402849.9 3766821.9    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000196         0   0.20661E-02  402858.1 3766828.5    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000197         0   0.20661E-02  402866.4 3766835.1    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000198         0   0.20661E-02  402874.6 3766841.7    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000199         0   0.20661E-02  402882.9 3766848.3    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000200         0   0.20661E-02  402891.2 3766854.9    68.7     5.00     4.92
4.65     YES   HRDOW            NO
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
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 L0000201         0   0.20661E-02  402899.4 3766861.4    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000202         0   0.20661E-02  402907.7 3766868.0    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000203         0   0.20661E-02  402916.0 3766874.6    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000204         0   0.20661E-02  402924.2 3766881.2    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000205         0   0.20661E-02  402932.5 3766887.8    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000206         0   0.20661E-02  402940.7 3766894.4    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000207         0   0.20661E-02  402949.0 3766901.0    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000208         0   0.20661E-02  402956.1 3766907.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000209         0   0.20661E-02  402949.5 3766916.0    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000210         0   0.20661E-02  402942.7 3766922.9    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000211         0   0.20661E-02  402934.6 3766916.1    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000212         0   0.20661E-02  402926.4 3766909.4    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000213         0   0.20661E-02  402918.3 3766902.6    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000214         0   0.20661E-02  402910.1 3766895.9    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000215         0   0.20661E-02  402902.0 3766889.2    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000216         0   0.20661E-02  402893.8 3766882.4    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000217         0   0.20661E-02  402885.7 3766875.7    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000218         0   0.20661E-02  402877.6 3766869.0    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000219         0   0.20661E-02  402869.4 3766862.2    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000220         0   0.20661E-02  402861.3 3766855.5    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000221         0   0.20661E-02  402853.1 3766848.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000222         0   0.20661E-02  402845.0 3766842.0    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000223         0   0.20661E-02  402836.8 3766835.3    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000224         0   0.20661E-02  402828.7 3766828.5    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000225         0   0.20661E-02  402820.5 3766821.8    68.5     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000226         0   0.20661E-02  402812.4 3766815.1    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000227         0   0.20661E-02  402804.3 3766808.3    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000228         0   0.20661E-02  402796.1 3766801.6    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000229         0   0.20661E-02  402788.0 3766794.9    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000230         0   0.20661E-02  402779.8 3766788.1    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000231         0   0.20661E-02  402771.7 3766781.4    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000232         0   0.20661E-02  402763.5 3766774.6    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000233         0   0.20661E-02  402755.4 3766767.9    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000234         0   0.20661E-02  402747.2 3766761.2    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000235         0   0.20661E-02  402739.1 3766754.4    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000236         0   0.20661E-02  402731.0 3766747.7    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000237         0   0.20661E-02  402722.8 3766741.0    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000238         0   0.20661E-02  402714.7 3766734.2    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000239         0   0.20661E-02  402706.5 3766727.5    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000240         0   0.20661E-02  402698.4 3766720.7    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
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 L0000241         0   0.20661E-02  402690.2 3766714.0    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000242         0   0.20661E-02  402682.1 3766707.3    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000243         0   0.20661E-02  402673.9 3766700.5    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000244         0   0.20661E-02  402665.8 3766693.8    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000245         0   0.20661E-02  402657.7 3766687.1    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000246         0   0.20661E-02  402649.5 3766680.3    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000247         0   0.20661E-02  402643.0 3766682.0    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000248         0   0.20661E-02  402637.9 3766691.3    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000249         0   0.20661E-02  402632.9 3766700.5    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000250         0   0.20661E-02  402640.2 3766707.3    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000251         0   0.20661E-02  402648.5 3766713.8    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000252         0   0.20661E-02  402656.8 3766720.4    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000253         0   0.20661E-02  402665.1 3766726.9    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000254         0   0.20661E-02  402673.4 3766733.5    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000255         0   0.20661E-02  402681.7 3766740.0    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000256         0   0.20661E-02  402690.0 3766746.6    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000257         0   0.20661E-02  402698.3 3766753.1    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000258         0   0.20661E-02  402706.6 3766759.7    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000259         0   0.20661E-02  402714.9 3766766.2    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000260         0   0.20661E-02  402723.2 3766772.8    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000261         0   0.20661E-02  402731.5 3766779.3    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000262         0   0.20661E-02  402739.7 3766785.9    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000263         0   0.20661E-02  402748.0 3766792.4    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000264         0   0.20661E-02  402756.3 3766799.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000265         0   0.20661E-02  402764.6 3766805.5    68.3     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000266         0   0.20661E-02  402772.9 3766812.1    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000267         0   0.20661E-02  402781.2 3766818.6    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000268         0   0.20661E-02  402789.5 3766825.2    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000269         0   0.20661E-02  402797.8 3766831.7    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000270         0   0.20661E-02  402806.1 3766838.3    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000271         0   0.20661E-02  402814.4 3766844.9    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000272         0   0.20661E-02  402822.7 3766851.4    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000273         0   0.20661E-02  402831.0 3766858.0    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000274         0   0.20661E-02  402839.3 3766864.5    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000275         0   0.20661E-02  402847.6 3766871.1    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000276         0   0.20661E-02  402855.9 3766877.6    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000277         0   0.20661E-02  402864.2 3766884.2    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000278         0   0.20661E-02  402872.5 3766890.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000279         0   0.20661E-02  402880.8 3766897.3    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000280         0   0.20661E-02  402889.1 3766903.8    69.0     5.00     4.92
4.65     YES   HRDOW            NO
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
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 L0000281         0   0.20661E-02  402897.4 3766910.4    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000282         0   0.20661E-02  402905.7 3766916.9    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000283         0   0.20661E-02  402913.9 3766923.5    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000284         0   0.20661E-02  402922.2 3766930.0    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000285         0   0.20661E-02  402928.2 3766936.9    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000286         0   0.20661E-02  402921.9 3766945.3    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000287         0   0.20661E-02  402915.4 3766952.5    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000288         0   0.20661E-02  402907.2 3766945.8    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000289         0   0.20661E-02  402899.0 3766939.1    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000290         0   0.20661E-02  402890.8 3766932.4    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000291         0   0.20661E-02  402882.6 3766925.8    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000292         0   0.20661E-02  402874.4 3766919.1    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000293         0   0.20661E-02  402866.2 3766912.4    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000294         0   0.20661E-02  402858.0 3766905.8    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000295         0   0.20661E-02  402849.8 3766899.1    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000296         0   0.20661E-02  402841.6 3766892.4    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000297         0   0.20661E-02  402833.4 3766885.8    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000298         0   0.20661E-02  402825.2 3766879.1    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000299         0   0.20661E-02  402817.0 3766872.4    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000300         0   0.20661E-02  402808.8 3766865.7    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000301         0   0.20661E-02  402800.6 3766859.1    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000302         0   0.20661E-02  402792.4 3766852.4    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000303         0   0.20661E-02  402784.2 3766845.7    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000304         0   0.20661E-02  402776.0 3766839.1    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000305         0   0.20661E-02  402767.8 3766832.4    68.6     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000306         0   0.20661E-02  402759.6 3766825.7    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000307         0   0.20661E-02  402751.4 3766819.0    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000308         0   0.20661E-02  402743.2 3766812.4    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000309         0   0.20661E-02  402735.0 3766805.7    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000310         0   0.20661E-02  402726.8 3766799.0    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000311         0   0.20661E-02  402718.6 3766792.4    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000312         0   0.20661E-02  402710.4 3766785.7    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000313         0   0.20661E-02  402702.2 3766779.0    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000314         0   0.20661E-02  402694.0 3766772.3    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000315         0   0.20661E-02  402685.8 3766765.7    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000316         0   0.20661E-02  402677.6 3766759.0    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000317         0   0.20661E-02  402669.4 3766752.3    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000318         0   0.20661E-02  402661.2 3766745.7    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000319         0   0.20661E-02  402653.0 3766739.0    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000320         0   0.20661E-02  402644.8 3766732.3    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
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 L0000321         0   0.20661E-02  402636.6 3766725.6    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000322         0   0.20661E-02  402628.4 3766719.0    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000323         0   0.20661E-02  402623.2 3766727.6    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000324         0   0.20661E-02  402618.1 3766736.9    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000325         0   0.20661E-02  402621.1 3766744.5    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000326         0   0.20661E-02  402629.4 3766751.0    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000327         0   0.20661E-02  402637.7 3766757.6    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000328         0   0.20661E-02  402646.0 3766764.1    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000329         0   0.20661E-02  402654.3 3766770.6    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000330         0   0.20661E-02  402662.7 3766777.1    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000331         0   0.20661E-02  402671.0 3766783.6    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000332         0   0.20661E-02  402679.3 3766790.1    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000333         0   0.20661E-02  402687.6 3766796.6    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000334         0   0.20661E-02  402696.0 3766803.2    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000335         0   0.20661E-02  402704.3 3766809.7    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000336         0   0.20661E-02  402712.6 3766816.2    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000337         0   0.20661E-02  402720.9 3766822.7    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000338         0   0.20661E-02  402729.3 3766829.2    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000339         0   0.20661E-02  402737.6 3766835.7    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000340         0   0.20661E-02  402745.9 3766842.3    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000341         0   0.20661E-02  402754.2 3766848.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000342         0   0.20661E-02  402762.5 3766855.3    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000343         0   0.20661E-02  402770.9 3766861.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000344         0   0.20661E-02  402779.2 3766868.3    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000345         0   0.20661E-02  402787.5 3766874.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000346         0   0.20661E-02  402795.8 3766881.3    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000347         0   0.20661E-02  402804.2 3766887.9    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000348         0   0.20661E-02  402812.5 3766894.4    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000349         0   0.20661E-02  402820.8 3766900.9    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000350         0   0.20661E-02  402829.1 3766907.4    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000351         0   0.20661E-02  402837.5 3766913.9    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000352         0   0.20661E-02  402845.8 3766920.4    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000353         0   0.20661E-02  402854.1 3766926.9    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000354         0   0.20661E-02  402862.4 3766933.5    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000355         0   0.20661E-02  402870.8 3766940.0    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000356         0   0.20661E-02  402879.1 3766946.5    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000357         0   0.20661E-02  402887.4 3766953.0    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000358         0   0.20661E-02  402895.7 3766959.5    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000359         0   0.20661E-02  402904.0 3766966.0    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000360         0   0.20661E-02  402905.0 3766973.1    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
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 L0000361         0   0.20661E-02  402897.9 3766980.9    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000362         0   0.20661E-02  402890.0 3766979.5    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000363         0   0.20661E-02  402881.7 3766972.9    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000364         0   0.20661E-02  402873.5 3766966.3    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000365         0   0.20661E-02  402865.2 3766959.7    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000366         0   0.20661E-02  402857.0 3766953.1    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000367         0   0.20661E-02  402848.7 3766946.5    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000368         0   0.20661E-02  402840.4 3766939.9    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000369         0   0.20661E-02  402832.2 3766933.3    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000370         0   0.20661E-02  402823.9 3766926.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000371         0   0.20661E-02  402815.7 3766920.1    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000372         0   0.20661E-02  402807.4 3766913.5    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000373         0   0.20661E-02  402799.2 3766906.9    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000374         0   0.20661E-02  402790.9 3766900.3    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000375         0   0.20661E-02  402782.6 3766893.7    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000376         0   0.20661E-02  402774.4 3766887.1    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000377         0   0.20661E-02  402766.1 3766880.5    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000378         0   0.20661E-02  402757.9 3766873.9    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000379         0   0.20661E-02  402749.6 3766867.3    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000380         0   0.20661E-02  402741.4 3766860.7    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000381         0   0.20661E-02  402733.1 3766854.1    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000382         0   0.20661E-02  402724.8 3766847.5    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000383         0   0.20661E-02  402716.6 3766840.9    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000384         0   0.20661E-02  402708.3 3766834.3    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000385         0   0.20661E-02  402700.1 3766827.7    68.0     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000386         0   0.20661E-02  402691.8 3766821.1    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000387         0   0.20661E-02  402683.6 3766814.5    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000388         0   0.20661E-02  402675.3 3766807.9    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000389         0   0.20661E-02  402667.0 3766801.3    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000390         0   0.20661E-02  402658.8 3766794.7    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000391         0   0.20661E-02  402650.5 3766788.1    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000392         0   0.20661E-02  402642.3 3766781.5    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000393         0   0.20661E-02  402634.0 3766774.9    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000394         0   0.20661E-02  402625.8 3766768.3    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000395         0   0.20661E-02  402617.5 3766761.7    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000396         0   0.20661E-02  402610.5 3766759.9    67.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000397         0   0.20661E-02  402606.4 3766769.7    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000398         0   0.20661E-02  402604.3 3766778.9    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000399         0   0.20661E-02  402612.8 3766785.2    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000400         0   0.20661E-02  402621.2 3766791.5    67.3     5.00     4.92
4.65     YES   HRDOW            NO
↑ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
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 L0000401         0   0.20661E-02  402629.7 3766797.9    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000402         0   0.20661E-02  402638.1 3766804.2    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000403         0   0.20661E-02  402646.6 3766810.5    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000404         0   0.20661E-02  402655.1 3766816.9    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000405         0   0.20661E-02  402663.5 3766823.2    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000406         0   0.20661E-02  402672.0 3766829.5    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000407         0   0.20661E-02  402680.5 3766835.8    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000408         0   0.20661E-02  402688.9 3766842.2    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000409         0   0.20661E-02  402697.4 3766848.5    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000410         0   0.20661E-02  402705.9 3766854.8    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000411         0   0.20661E-02  402714.3 3766861.2    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000412         0   0.20661E-02  402722.8 3766867.5    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000413         0   0.20661E-02  402731.2 3766873.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000414         0   0.20661E-02  402739.7 3766880.2    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000415         0   0.20661E-02  402748.2 3766886.5    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000416         0   0.20661E-02  402756.6 3766892.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000417         0   0.20661E-02  402765.1 3766899.2    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000418         0   0.20661E-02  402773.6 3766905.5    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000419         0   0.20661E-02  402782.0 3766911.8    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000420         0   0.20661E-02  402790.5 3766918.2    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000421         0   0.20661E-02  402799.0 3766924.5    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000422         0   0.20661E-02  402807.4 3766930.8    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000423         0   0.20661E-02  402815.9 3766937.1    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000424         0   0.20661E-02  402824.4 3766943.5    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000425         0   0.20661E-02  402832.8 3766949.8    69.1     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000426         0   0.20661E-02  402841.3 3766956.1    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000427         0   0.20661E-02  402849.7 3766962.5    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000428         0   0.20661E-02  402858.2 3766968.8    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000429         0   0.20661E-02  402866.7 3766975.1    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000430         0   0.20661E-02  402875.1 3766981.5    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000431         0   0.20661E-02  402878.0 3766985.0    69.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000432         0   0.20661E-02  402867.8 3766982.2    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000433         0   0.20661E-02  402857.6 3766979.4    69.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000434         0   0.20661E-02  402847.4 3766976.6    69.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000435         0   0.20661E-02  402837.2 3766973.8    69.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000436         0   0.20661E-02  402828.7 3766967.5    69.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000437         0   0.20661E-02  402820.2 3766961.2    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000438         0   0.20661E-02  402811.8 3766954.9    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000439         0   0.20661E-02  402803.3 3766948.6    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000440         0   0.20661E-02  402794.8 3766942.3    69.0     5.00     4.92
4.65     YES   HRDOW            NO
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -
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 L0000441         0   0.20661E-02  402786.3 3766936.0    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000442         0   0.20661E-02  402777.8 3766929.7    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000443         0   0.20661E-02  402769.3 3766923.4    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000444         0   0.20661E-02  402760.9 3766917.1    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000445         0   0.20661E-02  402752.4 3766910.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000446         0   0.20661E-02  402743.9 3766904.5    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000447         0   0.20661E-02  402735.4 3766898.2    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000448         0   0.20661E-02  402726.9 3766891.9    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000449         0   0.20661E-02  402718.4 3766885.6    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000450         0   0.20661E-02  402710.0 3766879.3    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000451         0   0.20661E-02  402701.5 3766872.9    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000452         0   0.20661E-02  402693.0 3766866.6    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000453         0   0.20661E-02  402684.5 3766860.3    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000454         0   0.20661E-02  402676.0 3766854.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000455         0   0.20661E-02  402667.5 3766847.7    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000456         0   0.20661E-02  402659.1 3766841.4    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000457         0   0.20661E-02  402650.6 3766835.1    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000458         0   0.20661E-02  402642.1 3766828.8    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000459         0   0.20661E-02  402633.6 3766822.5    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000460         0   0.20661E-02  402625.1 3766816.2    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000461         0   0.20661E-02  402616.6 3766809.9    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000462         0   0.20661E-02  402608.1 3766803.6    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000463         0   0.20661E-02  402599.7 3766797.3    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000464         0   0.20661E-02  402601.7 3766805.1    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000465         0   0.20661E-02  402605.4 3766815.0    67.3     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000466         0   0.20661E-02  402609.0 3766824.9    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000467         0   0.20661E-02  402615.4 3766832.8    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000468         0   0.20661E-02  402623.9 3766839.0    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000469         0   0.20661E-02  402632.5 3766845.2    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000470         0   0.20661E-02  402641.1 3766851.4    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000471         0   0.20661E-02  402649.6 3766857.6    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000472         0   0.20661E-02  402658.2 3766863.8    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000473         0   0.20661E-02  402666.8 3766870.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000474         0   0.20661E-02  402675.3 3766876.2    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000475         0   0.20661E-02  402683.9 3766882.4    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000476         0   0.20661E-02  402692.4 3766888.6    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000477         0   0.20661E-02  402701.0 3766894.8    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000478         0   0.20661E-02  402709.6 3766901.0    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000479         0   0.20661E-02  402718.1 3766907.2    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000480         0   0.20661E-02  402726.7 3766913.4    68.6     5.00     4.92
4.65     YES   HRDOW            NO
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
ONSITE	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 ,
	L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 ,
	L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 ,
	L0000025 , L0000026 , L0000027 , L0000028 , L0000029 , L0000030 , L0000031 , L0000032 ,
	L0000033 , L0000034 , L0000035 , L0000036 , L0000037 , L0000038 , L0000039 , L0000040 ,
	L0000041 , L0000042 , L0000043 , L0000044 , L0000045 , L0000046 , L0000047 , L0000048 ,
	L0000049 , L0000050 , L0000051 , L0000052 , L0000053 , L0000054 , L0000055 , L0000056 ,
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	L0000065 , L0000066 , L0000067 , L0000068 , L0000069 , L0000070 , L0000071 , L0000072 ,

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L0000142    , L0000143    , L0000144    ,

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L0000158    , L0000159    , L0000160    ,
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 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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L0000166    , L0000167    , L0000168    ,
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L0000182    , L0000183    , L0000184    ,

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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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L0000398   , L0000399   , L0000400   ,

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L0000478    , L0000479    , L0000480    ,
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 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0000481 , L0000482 , L0000483 , L0000484 ,
ALL	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 ,

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L0000014    , L0000015    , L0000016    ,

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L0000022    , L0000023    , L0000024    ,

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L0000102    , L0000103    , L0000104    ,

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L0000110    , L0000111    , L0000112    ,

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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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L0000294    , L0000295    , L0000296    ,

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L0000302    , L0000303    , L0000304    ,

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L0000310    , L0000311    , L0000312    ,
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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L0000326    , L0000327    , L0000328    ,

             L0000329    , L0000330    , L0000331    , L0000332    , L0000333    ,
L0000334    , L0000335    , L0000336    ,
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L0000342    , L0000343    , L0000344    ,

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L0000470   , L0000471   , L0000472   ,

                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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L0000478   , L0000479   , L0000480   ,

             L0000481   , L0000482   , L0000483   , L0000484   ,

                                        *** SOURCE IDs DEFINED AS URBAN SOURCES
***

  URBAN ID   URBAN POP   SOURCE IDs
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 L0000008   ,

             L0000009   , L0000010   , L0000011   , L0000012   , L0000013   ,
L0000014   , L0000015   , L0000016   ,

             L0000017   , L0000018   , L0000019   , L0000020   , L0000021   ,
L0000022   , L0000023   , L0000024   ,

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L0000158    , L0000159    , L0000160    ,
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:51:12
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0000161 , L0000162 , L0000163 , L0000164 , L0000165 , L0000166 , L0000167 , L0000168 ,
		L0000169 , L0000170 , L0000171 , L0000172 , L0000173 , L0000174 , L0000175 , L0000176 ,
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		L0000225 , L0000226 , L0000227 , L0000228 , L0000229 , L0000230 , L0000231 , L0000232 ,
		L0000233 , L0000234 , L0000235 , L0000236 , L0000237 , L0000238 , L0000239 , L0000240 ,
		L0000241 , L0000242 , L0000243 , L0000244 , L0000245 , L0000246 , L0000247 , L0000248 ,
		L0000249 , L0000250 , L0000251 , L0000252 , L0000253 , L0000254 , L0000255 , L0000256 ,
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*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0000321 , L0000322 , L0000323 , L0000324 , L0000325 ,
L0000326 , L0000327 , L0000328 ,

L0000329 , L0000330 , L0000331 , L0000332 , L0000333 ,
L0000334 , L0000335 , L0000336 ,

L0000337 , L0000338 , L0000339 , L0000340 , L0000341 ,
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L0000478    , L0000479    , L0000480    ,
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:51:12
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*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
		L0000481 , L0000482 , L0000483 , L0000484 ,

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000001 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000002 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000003 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .1000E+01

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000004 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .1000E+01

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .0000E+00

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                   PAGE  30
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000005     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000006   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                  DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000007   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                  PAGE  33
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000008     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000010 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000011 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000012     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000013 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000014 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000015 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000016     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000017   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000018 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000019 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000020   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000021   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000022     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000023     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000024 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000025   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000026   ; SOURCE TYPE = VOLUME   :

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  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                   PAGE  52
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000027     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000028   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000029   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000030   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR

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 - - -
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```
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:51:12

                                    PAGE  57
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000032     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000033 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000034 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000035 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                  PAGE  61
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000036     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12
```

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000037 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000038 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00						

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000039   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

                                    PAGE  65
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000040     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*
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SOURCE ID = L0000041 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

SOURCE ID = L0000042 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000043   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                   PAGE  69
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000044     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000045   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000047 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000048   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
 SOURCE ID = L0000049     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                  PAGE  75
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000050     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000051 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000052 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000053 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000054 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***    ***
                            ***        12:51:12

                                    PAGE  80
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000055     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                             ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000056   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000057   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:51:12

                                  PAGE  83
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000058     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000060 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000061 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000062     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000063 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000064 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000065 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                            ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                           ***       12:51:12

                                    PAGE  91
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000066     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000067   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000068 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000070 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000071   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000072     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                  PAGE  98
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000073     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000074   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000075   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000076   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                              ***          11/13/25
 *** AERMET - VERSION  16216 ***    ***
                             ***         12:51:12

                                      PAGE 102
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000077     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000078   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000079 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000080 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000081 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

SOURCE ID = L0000081 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00						

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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000082     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000083 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000084 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000085 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000086   ; SOURCE TYPE = VOLUME   :

HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR

- - - -

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000087 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000088 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000089   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

                                    PAGE 115
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000090     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

                                    PAGE 116
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*
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SOURCE ID = L0000091 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000092 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000093   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000094     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000095   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000097   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000098 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000099     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:51:12

                                  PAGE 125
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000100     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000101 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000102 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000103 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - -

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        12:51:12

                                    PAGE 130
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000105     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                          ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000106   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000107   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:51:12

                                  PAGE 133
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000108     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000109     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000110 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000111 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000112     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000113 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000114 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000115 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                   PAGE 141
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000116     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000117   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000118 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000119 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                             ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                            ***        12:51:12

                                    PAGE 145
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000120     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000121   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000122     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000123     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000124 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000125   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000126   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                   PAGE 152
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000127     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000128   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000129 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000130 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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 - - -
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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000132     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000133 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000134 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000135 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000136 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000137 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000138 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000139     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

                                    PAGE 165
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000140     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

                                    PAGE 166
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000141   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000143   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000144   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

```
WEEK (HRDOW) *

 SOURCE ID = L0000145     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                  PAGE 171
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000146     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000147   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000148   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000149     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                  PAGE 175
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000150     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:51:12

                                    PAGE 176
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000151     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000152 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000153 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        12:51:12

                                    PAGE 180
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000155     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                          ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000156   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000157   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                    PAGE 183
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000158     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000159   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000160 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000161 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000162     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000163 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000164 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000165 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       12:51:12

                                    PAGE 191
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000166     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000167   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000168 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000169 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000170   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000171   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

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 SOURCE ID = L0000172     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000173     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000174 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000175   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000176   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000177     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000178   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000179 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000180 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000182     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000183 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000184 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000185 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000186   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000187 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000188 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000189   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000190     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

                                    PAGE 216
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*
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SOURCE ID = L0000191 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000192 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000193   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000194     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

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WEEK (HRDOW) *

 SOURCE ID = L0000195     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                  PAGE 221
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000196     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000197   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000198   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
 SOURCE ID = L0000199     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:51:12

                                  PAGE 225
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000200     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000201 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000202 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000203 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***    ***
                            ***        12:51:12

                                    PAGE 230
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000205     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                             ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000206   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000207   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:51:12

                                  PAGE 233
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000208     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000209     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000210 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000211 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000212     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -

                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000213 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000214 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000215 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       12:51:12

                                    PAGE 241
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000216     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000217   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000218 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000219 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000220     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000221   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000222     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                PAGE 248
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000223     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000224 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000225   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000226   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                   PAGE 252
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000227     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000228   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000229 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000230 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:51:12

                                  PAGE 257
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000232     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000233 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000234 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000235 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000236 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000237 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000238 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000239   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

                                    PAGE 265
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000240     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

                                    PAGE 266
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000241   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000243   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000244 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

 SOURCE ID = L0000245   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000247   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000248 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000249     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:51:12

                                  PAGE 275
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000250     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
```

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000251 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000252 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000253 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:51:12

                                   PAGE 280
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000255     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000256   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000257   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

- - - -

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000259     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000260 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000261 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000262     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000263 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000264 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000265 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000266     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000267   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000268 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000269 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000270   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000271   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000272     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                PAGE 298
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000273     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000274 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000275   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000276   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                   PAGE 302
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000277     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000278   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000279   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000280   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR

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 - - -
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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:51:12

                                  PAGE 307
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000282     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000283 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000284 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000285 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

SOURCE ID = L0000285 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00						

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000286 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000287 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000288 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000289     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

                                    PAGE 315
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000290     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*
```

SOURCE ID = L0000291 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

SOURCE ID = L0000292 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000293   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000294     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

```
WEEK (HRDOW) *

 SOURCE ID = L0000295     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000296     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000297 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000298   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
 SOURCE ID = L0000299     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                PAGE 325
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000300     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000301 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000302 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000303 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - -

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        12:51:12

                                    PAGE 330
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000305     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                          ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000306   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000307   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                    PAGE 333
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000308     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                  PAGE 334
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000309     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000310 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000311 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000312     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000313 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000314 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000315 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000316     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000317   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000318 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000319 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000320   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000321   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

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 SOURCE ID = L0000322     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000323     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000324 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000325   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000326   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000327     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000328   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000329 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000330 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- - - -

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000332   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000333 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000334 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000335 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000336 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000337 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000338 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000339   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000340     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

                                    PAGE 366
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*
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SOURCE ID = L0000341 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000342 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000343   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000344     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                             DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                             DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                  PAGE 370
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000345   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000347 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000348   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
 SOURCE ID = L0000349     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                  PAGE 375
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000350     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
```

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                    PAGE 376
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000351     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000352 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000353 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - -

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:51:12

                                   PAGE 380
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000355     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000356   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000357   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:51:12

                                  PAGE 383
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000358     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000359     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000360 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000361 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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```
                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000362     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000363 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000364 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000365 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000366     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000367   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

SOURCE ID = L0000368 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000369 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***       12:51:12

                                    PAGE 395
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000370     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000371   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000372     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                PAGE 398
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000373     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000374 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000375   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000376   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                   PAGE 402
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000377     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000378   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000379 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000380 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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 - - -
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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:51:12

                                    PAGE 407
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000382     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000383 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000384 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000385 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000386   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000387 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000388 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000389   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

                                    PAGE 415
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000390     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

                                    PAGE 416
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*
```

SOURCE ID = L0000391 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

SOURCE ID = L0000392 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000393   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

DAY OF WEEK = WEEKDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                   PAGE 419
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000394     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                   PAGE 420
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

```
WEEK (HRDOW) *

 SOURCE ID = L0000395     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                  PAGE 421
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000396     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000397   ; SOURCE TYPE = VOLUME   :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - -

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000398 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000399     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:51:12

                                  PAGE 425
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000400     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000401 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000402 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000403 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - -

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        12:51:12

                                    PAGE 430
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000405     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                          ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000406   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000407   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                  PAGE 433
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000408     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000409   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000410 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000411 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000412     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -

                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000413 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000414   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000415   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                            ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                           ***       12:51:12

                                    PAGE 441
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000416     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000417   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000418 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000419 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000420   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000421   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000422     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:51:12

                                  PAGE 448
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000423     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000424   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000425   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000426   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                   PAGE 452
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000427     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000428   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000429   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000430   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR

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 - - -
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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                  PAGE 457
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000432     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000433 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000434 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000435 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000436 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000437 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000438 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000439   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

                                    PAGE 465
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000440     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:51:12

                                    PAGE 466
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000441   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000443   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                  PAGE 469
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000444     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                  PAGE 470
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000445   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000447   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000448   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
 SOURCE ID = L0000449     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:51:12

                                  PAGE 475
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000450     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000451 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000452 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000453 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - -

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        12:51:12

                                    PAGE 480
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000455     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                          ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000456   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000457   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                    PAGE 483
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000458     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000459   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000460 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000461 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000462     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000463 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000464 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000465 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000466     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000467   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000468 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000469 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000470   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000471   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000472     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                  PAGE 498
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000473     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000474 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000475   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000476   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***    *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***       12:51:12

                                   PAGE 502
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000477     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000478   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000479 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000480 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- - - -

```
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:51:12

                                  PAGE 507
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000482     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000483 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000484 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```
     ( 402778.6, 3766381.8,      69.2,      69.2,       0.0);         ( 402778.6,
3766431.8,      68.9,      68.9,       0.0);
     ( 402778.6, 3766481.8,      69.5,      69.5,       0.0);         ( 402778.6,
3766531.8,      69.5,      69.5,       0.0);
     ( 402828.6, 3766281.8,      69.0,      69.0,       0.0);         ( 402828.6,
3766331.8,      69.0,      69.0,       0.0);
     ( 402828.6, 3766381.8,      69.1,      69.1,       0.0);         ( 402828.6,
3766431.8,      69.1,      69.1,       0.0);
     ( 402828.6, 3766481.8,      69.3,      69.3,       0.0);         ( 402828.6,
3766531.8,      69.5,      69.5,       0.0);
     ( 402828.6, 3766581.8,      69.7,      69.7,       0.0);         ( 402878.6,
3766231.8,      69.0,      69.0,       0.0);
     ( 402878.6, 3766281.8,      69.0,      69.0,       0.0);         ( 402878.6,
3766331.8,      69.1,      69.1,       0.0);
     ( 402878.6, 3766381.8,      69.3,      69.3,       0.0);         ( 402878.6,
3766431.8,      69.4,      69.4,       0.0);
     ( 402878.6, 3766481.8,      70.9,      70.9,       0.0);         ( 402878.6,
```

```
3766531.8,      70.7,      70.7,       0.0);
     ( 402878.6, 3766581.8,      69.9,      69.9,       0.0);         ( 402878.6,
3766631.8,      69.7,      69.7,       0.0);
     ( 402928.6, 3766231.8,      69.2,      69.2,       0.0);         ( 402928.6,
3766281.8,      69.1,      69.1,       0.0);
     ( 402928.6, 3766331.8,      69.2,      69.2,       0.0);         ( 402928.6,
3766381.8,      69.3,      69.3,       0.0);
     ( 402928.6, 3766431.8,      69.4,      69.4,       0.0);         ( 402928.6,
3766481.8,      70.7,      70.7,       0.0);
     ( 402928.6, 3766531.8,      70.7,      70.7,       0.0);         ( 402928.6,
3766581.8,      71.7,      71.7,       0.0);
     ( 402928.6, 3766631.8,      70.1,      70.1,       0.0);         ( 402928.6,
3766681.8,      69.7,      69.7,       0.0);
     ( 402978.6, 3766281.8,      69.0,      69.0,       0.0);         ( 402978.6,
3766331.8,      69.2,      69.2,       0.0);
     ( 402978.6, 3766381.8,      69.4,      69.4,       0.0);         ( 402978.6,
3766431.8,      69.5,      69.5,       0.0);
     ( 402978.6, 3766481.8,      69.7,      69.7,       0.0);         ( 402978.6,
3766531.8,      69.8,      69.8,       0.0);
     ( 402978.6, 3766581.8,      70.5,      70.5,       0.0);         ( 402978.6,
3766631.8,      70.7,      70.7,       0.0);
     ( 402978.6, 3766681.8,      70.0,      70.0,       0.0);         ( 402978.6,
3766731.8,      69.6,      69.6,       0.0);
     ( 403028.6, 3766281.8,      69.4,      69.4,       0.0);         ( 403028.6,
3766331.8,      69.4,      69.4,       0.0);
     ( 403028.6, 3766381.8,      69.6,      69.6,       0.0);         ( 403028.6,
3766431.8,      69.5,      69.5,       0.0);
     ( 403028.6, 3766481.8,      69.6,      69.6,       0.0);         ( 403028.6,
3766531.8,      69.8,      69.8,       0.0);
     ( 403028.6, 3766581.8,      70.2,      70.2,       0.0);         ( 403028.6,
3766631.8,      70.8,      70.8,       0.0);
     ( 403028.6, 3766681.8,      70.3,      70.3,       0.0);         ( 403028.6,
3766731.8,      69.9,      69.9,       0.0);
     ( 403028.6, 3766781.8,      69.9,      69.9,       0.0);         ( 403078.6,
3766331.8,      69.6,      69.6,       0.0);
     ( 403078.6, 3766381.8,      69.9,      69.9,       0.0);         ( 403078.6,
3766431.8,      71.1,      71.1,       0.0);
     ( 403078.6, 3766481.8,      70.2,      70.2,       0.0);         ( 403078.6,
3766531.8,      69.6,      69.6,       0.0);
     ( 403078.6, 3766581.8,      70.6,      70.6,       0.0);         ( 403078.6,
3766631.8,      70.2,      70.2,       0.0);
     ( 403078.6, 3766681.8,      70.2,      70.2,       0.0);         ( 403078.6,
3766731.8,      70.5,      70.5,       0.0);
     ( 403128.6, 3766331.8,      70.0,      70.0,       0.0);         ( 403128.6,
3766381.8,      70.3,      70.3,       0.0);
     ( 403128.6, 3766431.8,      71.6,      71.6,       0.0);         ( 403128.6,
3766481.8,      71.1,      71.1,       0.0);
     ( 403128.6, 3766531.8,      71.4,      71.4,       0.0);         ( 403128.6,
3766581.8,      70.7,      70.7,       0.0);
     ( 403128.6, 3766631.8,      70.1,      70.1,       0.0);         ( 403128.6,
```

3766681.8,   70.4,   70.4,   0.0);
     (403178.6, 3766381.8,   70.4,   70.4,   0.0);   (403178.6,
3766431.8,   70.2,   70.2,   0.0);
     (403178.6, 3766481.8,   69.9,   69.9,   0.0);   (403178.6,
3766631.8,   70.0,   70.0,   0.0);
     (403228.6, 3766431.8,   69.8,   69.8,   0.0);   (402129.7,
3766545.8,   67.0,   67.0,   0.0);
     (402179.7, 3766495.8,   67.2,   67.2,   0.0);   (402179.7,
3766545.8,   68.5,   68.5,   0.0);
     (402229.7, 3766495.8,   67.1,   67.1,   0.0);   (402229.7,
3766545.8,   67.7,   67.7,   0.0);
     (402229.7, 3766745.8,   66.3,   66.3,   0.0);   (402229.7,
3766795.8,   66.9,   66.9,   0.0);
     (402229.7, 3766945.8,   65.5,   65.5,   0.0);   (402229.7,
3766995.8,   67.0,   67.0,   0.0);
     (402279.7, 3766495.8,   67.3,   67.3,   0.0);   (402279.7,
3766545.8,   67.9,   67.9,   0.0);
     (402279.7, 3766595.8,   67.7,   67.7,   0.0);   (402279.7,
3766745.8,   67.0,   67.0,   0.0);
     (402279.7, 3766995.8,   65.1,   65.1,   0.0);   (402279.7,
3767045.8,   66.2,   66.2,   0.0);
     (402279.7, 3767095.8,   67.6,   67.6,   0.0);   (402329.7,
3766545.8,   68.1,   68.1,   0.0);

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                              (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (402329.7, 3766595.8,   68.1,   68.1,   0.0);   (402329.7,
3766645.8,   68.1,   68.1,   0.0);
     (402329.7, 3766695.8,   68.0,   68.0,   0.0);   (402329.7,
3766745.8,   67.3,   67.3,   0.0);
     (402329.7, 3767095.8,   66.9,   66.9,   0.0);   (402379.7,
3766545.8,   68.4,   68.4,   0.0);
     (402379.7, 3766595.8,   68.8,   68.8,   0.0);   (402379.7,
3766645.8,   68.2,   68.2,   0.0);
     (402379.7, 3766695.8,   67.9,   67.9,   0.0);   (402379.7,
3767045.8,   65.6,   65.6,   0.0);
     (402379.7, 3767095.8,   67.0,   67.0,   0.0);   (402429.7,
3766145.8,   67.3,   67.3,   0.0);
     (402429.7, 3766195.8,   67.4,   67.4,   0.0);   (402429.7,
3766245.8,   67.5,   67.5,   0.0);
     (402429.7, 3766295.8,   65.7,   67.5,   0.0);   (402429.7,

```
3766395.8,      65.6,      67.5,       0.0);
     ( 402429.7, 3766445.8,      66.9,      66.9,       0.0);         ( 402429.7,
3766495.8,      67.9,      67.9,       0.0);
     ( 402429.7, 3766545.8,      68.3,      68.3,       0.0);         ( 402429.7,
3766595.8,      69.4,      69.4,       0.0);
     ( 402429.7, 3766645.8,      68.6,      68.6,       0.0);         ( 402429.7,
3766695.8,      67.9,      67.9,       0.0);
     ( 402429.7, 3766945.8,      65.5,      65.5,       0.0);         ( 402429.7,
3766995.8,      66.1,      66.1,       0.0);
     ( 402429.7, 3767045.8,      66.5,      66.5,       0.0);         ( 402429.7,
3767095.8,      67.8,      67.8,       0.0);
     ( 402479.7, 3766145.8,      68.3,      68.3,       0.0);         ( 402479.7,
3766195.8,      68.6,      68.6,       0.0);
     ( 402479.7, 3766245.8,      67.9,      67.9,       0.0);         ( 402479.7,
3766295.8,      67.8,      67.8,       0.0);
     ( 402479.7, 3766345.8,      68.3,      68.3,       0.0);         ( 402479.7,
3766395.8,      67.5,      67.5,       0.0);
     ( 402479.7, 3766445.8,      68.0,      68.0,       0.0);         ( 402479.7,
3766495.8,      68.6,      68.6,       0.0);
     ( 402479.7, 3766545.8,      68.9,      68.9,       0.0);         ( 402479.7,
3766595.8,      68.7,      68.7,       0.0);
     ( 402479.7, 3766645.8,      67.6,      67.6,       0.0);         ( 402479.7,
3766695.8,      67.3,      67.3,       0.0);
     ( 402479.7, 3766745.8,      67.0,      67.0,       0.0);         ( 402479.7,
3766895.8,      65.8,      65.8,       0.0);
     ( 402479.7, 3766945.8,      66.5,      66.5,       0.0);         ( 402479.7,
3766995.8,      66.8,      66.8,       0.0);
     ( 402479.7, 3767045.8,      67.8,      67.8,       0.0);         ( 402479.7,
3767095.8,      68.2,      68.2,       0.0);
     ( 402529.7, 3766145.8,      68.0,      68.0,       0.0);         ( 402529.7,
3766295.8,      68.1,      68.1,       0.0);
     ( 402529.7, 3766345.8,      68.1,      68.1,       0.0);         ( 402529.7,
3766395.8,      67.7,      67.7,       0.0);
     ( 402529.7, 3766445.8,      68.2,      68.2,       0.0);         ( 402529.7,
3766495.8,      68.4,      68.4,       0.0);
     ( 402529.7, 3766545.8,      69.0,      69.0,       0.0);         ( 402529.7,
3766595.8,      69.3,      69.3,       0.0);
     ( 402529.7, 3766645.8,      68.5,      68.5,       0.0);         ( 402529.7,
3766695.8,      68.4,      68.4,       0.0);
     ( 402529.7, 3766745.8,      68.2,      68.2,       0.0);         ( 402529.7,
3766795.8,      66.3,      66.3,       0.0);
     ( 402529.7, 3766845.8,      66.3,      66.3,       0.0);         ( 402529.7,
3766895.8,      67.0,      67.0,       0.0);
     ( 402529.7, 3766945.8,      67.4,      67.4,       0.0);         ( 402529.7,
3766995.8,      67.8,      67.8,       0.0);
     ( 402529.7, 3767045.8,      67.9,      67.9,       0.0);         ( 402579.7,
3766295.8,      68.9,      68.9,       0.0);
     ( 402579.7, 3766345.8,      69.0,      69.0,       0.0);         ( 402579.7,
3766395.8,      68.0,      68.0,       0.0);
     ( 402579.7, 3766445.8,      68.3,      68.3,       0.0);         ( 402579.7,
```

3766495.8,   68.9,   68.9,   0.0);
     (402579.7, 3766545.8,   69.0,   69.0,   0.0);   (402579.7,
3766595.8,   69.5,   69.5,   0.0);
     (402579.7, 3766645.8,   68.9,   68.9,   0.0);   (402579.7,
3766695.8,   68.5,   68.5,   0.0);
     (402579.7, 3766895.8,   68.0,   68.0,   0.0);   (402579.7,
3766945.8,   67.9,   67.9,   0.0);
     (402579.7, 3766995.8,   68.2,   68.2,   0.0);   (402579.7,
3767045.8,   68.3,   68.3,   0.0);
     (402629.7, 3766345.8,   68.5,   68.5,   0.0);   (402629.7,
3766395.8,   68.2,   68.2,   0.0);
     (402629.7, 3766445.8,   68.3,   68.3,   0.0);   (402629.7,
3766495.8,   69.0,   69.0,   0.0);
     (402629.7, 3766545.8,   69.3,   69.3,   0.0);   (402629.7,
3766595.8,   69.0,   69.0,   0.0);
     (402629.7, 3766945.8,   67.6,   67.6,   0.0);   (402629.7,
3766995.8,   68.1,   68.1,   0.0);
     (402679.7, 3766345.8,   68.8,   68.8,   0.0);   (402679.7,
3766395.8,   68.5,   68.5,   0.0);
     (402679.7, 3766445.8,   68.7,   68.7,   0.0);   (402711.2,
3766582.5,   69.6,   69.6,   0.0);
     (402711.2, 3766632.5,   69.3,   69.3,   0.0);   (402761.2,
3766582.5,   69.5,   69.5,   0.0);
     (402761.2, 3766632.5,   69.8,   69.8,   0.0);   (402761.2,
3766682.5,   68.8,   69.5,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)

     (402811.2, 3766632.5,   69.6,   69.6,   0.0);   (403117.8,
3766776.2,   70.7,   70.7,   0.0);
     (403117.8, 3766876.2,   70.4,   70.4,   0.0);   (403167.8,
3766726.2,   70.7,   70.7,   0.0);
     (403167.8, 3766776.2,   70.7,   70.7,   0.0);   (403167.8,
3766826.2,   70.9,   70.9,   0.0);
     (403167.8, 3766876.2,   71.2,   71.2,   0.0);   (403167.8,
3766926.2,   71.1,   71.1,   0.0);
     (403217.8, 3766726.2,   70.6,   70.6,   0.0);   (403217.8,
3766776.2,   71.0,   71.0,   0.0);
     (403217.8, 3766826.2,   71.0,   71.0,   0.0);   (403217.8,
3766876.2,   71.1,   71.1,   0.0);
     (403217.8, 3766926.2,   71.1,   71.1,   0.0);   (403267.8,

```
3766726.2,      70.7,      70.7,       0.0);
     ( 403267.8, 3766776.2,      70.9,      70.9,       0.0);         ( 403267.8,
3766826.2,      71.3,      71.3,       0.0);
     ( 403267.8, 3766876.2,      71.2,      71.2,       0.0);         ( 403267.8,
3766926.2,      71.1,      71.1,       0.0);
     ( 403317.8, 3766726.2,      70.6,      70.6,       0.0);         ( 403317.8,
3766776.2,      70.7,      70.7,       0.0);
     ( 403317.8, 3766826.2,      70.9,      70.9,       0.0);         ( 403317.8,
3766876.2,      70.8,      70.8,       0.0);
     ( 403367.8, 3766776.2,      70.4,      70.4,       0.0);         ( 403367.8,
3766826.2,      70.6,      70.6,       0.0);
     ( 403417.8, 3766826.2,      70.5,      70.5,       0.0);         ( 403215.3,
3766514.1,      69.0,      69.0,       0.0);
     ( 403215.3, 3766564.1,      69.2,      69.2,       0.0);         ( 403265.3,
3766464.1,      68.9,      68.9,       0.0);
     ( 403265.3, 3766514.1,      69.3,      69.3,       0.0);         ( 403265.3,
3766564.1,      69.5,      69.5,       0.0);
     ( 403265.3, 3766614.1,      69.3,      69.3,       0.0);         ( 403315.3,
3766464.1,      69.1,      69.1,       0.0);
     ( 403315.3, 3766514.1,      69.6,      69.6,       0.0);         ( 403315.3,
3766564.1,      69.9,      69.9,       0.0);
     ( 403315.3, 3766614.1,      69.7,      69.7,       0.0);         ( 403315.3,
3766664.1,      69.5,      69.5,       0.0);
     ( 403365.3, 3766464.1,      69.7,      70.8,       0.0);         ( 403365.3,
3766514.1,      69.8,      69.8,       0.0);
     ( 403365.3, 3766564.1,      70.2,      70.2,       0.0);         ( 403365.3,
3766614.1,      70.1,      70.1,       0.0);
     ( 403365.3, 3766664.1,      70.8,      70.8,       0.0);         ( 403365.3,
3766714.1,      70.5,      70.5,       0.0);
     ( 403415.3, 3766514.1,      70.6,      70.6,       0.0);         ( 403415.3,
3766564.1,      70.7,      70.7,       0.0);
     ( 403415.3, 3766614.1,      70.9,      70.9,       0.0);         ( 403415.3,
3766664.1,      71.0,      71.0,       0.0);
     ( 403415.3, 3766714.1,      70.8,      70.8,       0.0);         ( 403415.3,
3766764.1,      70.4,      70.4,       0.0);
     ( 403465.3, 3766564.1,      70.9,      70.9,       0.0);         ( 403465.3,
3766614.1,      71.0,      71.0,       0.0);
     ( 403465.3, 3766664.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766714.1,      71.0,      71.0,       0.0);
     ( 403465.3, 3766764.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766814.1,      71.0,      71.0,       0.0);
     ( 403515.3, 3766564.1,      71.0,      71.0,       0.0);         ( 403515.3,
3766614.1,      70.9,      70.9,       0.0);
     ( 403515.3, 3766664.1,      72.0,      72.0,       0.0);         ( 403515.3,
3766714.1,      72.1,      72.1,       0.0);
     ( 403515.3, 3766764.1,      71.3,      71.3,       0.0);         ( 403515.3,
3766814.1,      71.3,      71.3,       0.0);
     ( 403565.3, 3766614.1,      71.3,      71.3,       0.0);         ( 403565.3,
3766664.1,      71.5,      71.5,       0.0);
     ( 403565.3, 3766714.1,      72.2,      72.2,       0.0);         ( 403565.3,
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3766764.1,   72.1,   72.1,   0.0);
     (403565.3, 3766814.1,   71.3,   71.3,   0.0);   (403565.3,
3766864.1,   71.5,   71.5,   0.0);
     (403615.3, 3766614.1,   72.1,   72.1,   0.0);   (403615.3,
3766664.1,   72.3,   72.3,   0.0);
     (403615.3, 3766714.1,   71.9,   71.9,   0.0);   (403615.3,
3766764.1,   71.9,   71.9,   0.0);
     (403615.3, 3766814.1,   72.2,   72.2,   0.0);   (403665.3,
3766664.1,   72.2,   72.2,   0.0);
     (403665.3, 3766714.1,   72.3,   72.3,   0.0);   (403665.3,
3766764.1,   72.2,   72.2,   0.0);
     (403665.3, 3766814.1,   72.0,   72.0,   0.0);   (403715.3,
3766664.1,   72.4,   72.4,   0.0);
     (403715.3, 3766714.1,   72.1,   72.1,   0.0);   (403715.3,
3766764.1,   72.1,   72.1,   0.0);
     (403715.3, 3766814.1,   72.0,   72.0,   0.0);   (403765.3,
3766714.1,   72.5,   72.5,   0.0);
     (403765.3, 3766764.1,   72.1,   72.1,   0.0);   (403765.3,
3766814.1,   71.9,   71.9,   0.0);
     (403278.8, 3767059.2,   70.8,   70.8,   0.0);   (403328.8,
3767059.2,   70.5,   70.5,   0.0);
     (403328.8, 3767109.2,   71.0,   71.0,   0.0);   (403328.8,
3767159.2,   71.0,   71.0,   0.0);
     (403378.8, 3767059.2,   71.1,   71.1,   0.0);   (403378.8,
3767109.2,   71.3,   71.3,   0.0);
     (403378.8, 3767159.2,   70.9,   70.9,   0.0);   (403378.8,
3767209.2,   70.7,   70.7,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (403428.8, 3767009.2,   71.6,   71.6,   0.0);   (403428.8,
3767059.2,   71.3,   71.3,   0.0);
     (403428.8, 3767109.2,   71.4,   71.4,   0.0);   (403428.8,
3767159.2,   71.1,   71.1,   0.0);
     (403478.8, 3767009.2,   71.6,   71.6,   0.0);   (403478.8,
3767059.2,   71.6,   71.6,   0.0);
     (403478.8, 3767109.2,   71.6,   71.6,   0.0);   (403478.8,
3767159.2,   71.5,   71.5,   0.0);
     (403528.8, 3767009.2,   71.8,   71.8,   0.0);   (403528.8,
3767059.2,   71.7,   71.7,   0.0);
     (403528.8, 3767109.2,   71.4,   71.4,   0.0);   (403578.8,

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3767009.2,      71.1,      71.1,       0.0);
     ( 403578.8, 3767059.2,      71.0,      71.0,       0.0);         ( 403578.8,
3767109.2,      71.8,      71.8,       0.0);
     ( 403628.8, 3766959.2,      71.3,      71.3,       0.0);         ( 403628.8,
3767009.2,      71.2,      71.2,       0.0);
     ( 403628.8, 3767059.2,      71.0,      71.0,       0.0);         ( 403678.8,
3766959.2,      71.1,      71.1,       0.0);
     ( 403678.8, 3767009.2,      71.1,      71.1,       0.0);         ( 403678.8,
3767059.2,      71.6,      71.6,       0.0);
     ( 403728.8, 3766959.2,      71.4,      71.4,       0.0);         ( 403728.8,
3767009.2,      71.5,      71.5,       0.0);
     ( 403778.8, 3766959.2,      71.8,      71.8,       0.0);         ( 403778.8,
3767009.2,      71.8,      71.8,       0.0);
     ( 402391.5, 3767242.3,      69.0,      69.0,       0.0);         ( 402391.5,
3767292.3,      69.2,      69.2,       0.0);
     ( 402391.5, 3767342.3,      69.6,      69.6,       0.0);         ( 402391.5,
3767392.3,      69.7,      69.7,       0.0);
     ( 402441.5, 3767242.3,      69.1,      69.1,       0.0);         ( 402441.5,
3767292.3,      69.4,      69.4,       0.0);
     ( 402441.5, 3767342.3,      69.6,      69.6,       0.0);         ( 402441.5,
3767392.3,      69.9,      69.9,       0.0);
     ( 402491.5, 3767192.3,      69.3,      69.3,       0.0);         ( 402491.5,
3767242.3,      69.2,      69.2,       0.0);
     ( 402491.5, 3767292.3,      69.3,      69.3,       0.0);         ( 402491.5,
3767342.3,      69.7,      69.7,       0.0);
     ( 402491.5, 3767392.3,      70.9,      71.7,       0.0);         ( 402541.5,
3767192.3,      69.5,      69.5,       0.0);
     ( 402541.5, 3767242.3,      69.3,      69.3,       0.0);         ( 402541.5,
3767292.3,      69.5,      69.5,       0.0);
     ( 402541.5, 3767342.3,      70.0,      70.0,       0.0);         ( 402541.5,
3767392.3,      70.5,      70.5,       0.0);
     ( 402591.5, 3767192.3,      69.2,      69.2,       0.0);         ( 402591.5,
3767242.3,      69.4,      69.4,       0.0);
     ( 402591.5, 3767292.3,      70.3,      70.3,       0.0);         ( 402641.5,
3767192.3,      69.3,      69.3,       0.0);
     ( 402641.5, 3767242.3,      69.9,      69.9,       0.0);         ( 402641.5,
3767292.3,      70.4,      70.4,       0.0);
     ( 402691.5, 3767192.3,      69.5,      69.5,       0.0);         ( 402691.5,
3767242.3,      69.8,      69.8,       0.0);
     ( 402691.5, 3767292.3,      70.5,      70.5,       0.0);         ( 402741.5,
3767192.3,      69.6,      69.6,       0.0);
     ( 402741.5, 3767242.3,      69.6,      69.6,       0.0);         ( 402791.5,
3767192.3,      70.1,      70.1,       0.0);
     ( 403032.8, 3767319.0,      71.2,      71.2,       0.0);         ( 403032.8,
3767369.0,      71.7,      71.7,       0.0);
     ( 403082.8, 3767369.0,      71.6,      71.6,       0.0);         ( 403082.8,
3767419.0,      72.0,      72.0,       0.0);
     ( 403132.8, 3767419.0,      72.0,      72.0,       0.0);         ( 403132.8,
3767469.0,      72.2,      72.2,       0.0);
     ( 403182.8, 3767419.0,      72.6,      72.6,       0.0);
```

*** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***

(1=YES; 0=NO)

1 1 1

```
   Surface file:   ..\MET DATA\PICO_V9_ADJU\PICO_V9.SFC
                Met Version:  16216
   Profile file:   ..\MET DATA\PICO_V9_ADJU\PICO_V9.PFL

   Surface format: FREE

   Profile format: FREE

   Surface station no.:     3166                  Upper air station no.:     3190
                  Name: PICO_RIVERA                                  Name: UNKNOWN

                  Year:   2010                                       Year:   2010

 First 24 hours of scalar data
 YR MO DY JDY HR     H0     U*     W*  DT/DZ ZICNV ZIMCH  M-O LEN    Z0  BOWEN
ALBEDO  REF WS   WD     HT  REF TA     HT
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - -
 10 01 01   1 01  -38.6  0.384 -9.000 -9.000 -999.  572.    162.4  0.34   0.73
1.00    3.10  321.    9.1  283.8    5.5
 10 01 01   1 02  -33.5  0.333 -9.000 -9.000 -999.  462.    121.8  0.34   0.73
1.00    2.70  217.    9.1  282.5    5.5
 10 01 01   1 03  -21.9  0.218 -9.000 -9.000 -999.  251.     52.2  0.34   0.73
1.00    1.80  290.    9.1  282.5    5.5
 10 01 01   1 04  -27.1  0.269 -9.000 -9.000 -999.  334.     79.5  0.34   0.73
1.00    2.20  255.    9.1  282.0    5.5
 10 01 01   1 05  -21.9  0.218 -9.000 -9.000 -999.  245.     52.2  0.34   0.73
1.00    1.80  234.    9.1  282.0    5.5
 10 01 01   1 06  -27.1  0.269 -9.000 -9.000 -999.  334.     79.5  0.34   0.73
1.00    2.20  258.    9.1  282.0    5.5
 10 01 01   1 07  -27.2  0.269 -9.000 -9.000 -999.  334.     79.5  0.34   0.73
1.00    2.20  213.    9.1  281.4    5.5
 10 01 01   1 08  -22.6  0.335 -9.000 -9.000 -999.  466.    151.7  0.34   0.73
0.54    2.70  215.    9.1  282.0    5.5
 10 01 01   1 09   26.9  0.249  0.347  0.008   56.  302.    -51.9  0.34   0.73
0.32    1.80  199.    9.1  284.2    5.5
 10 01 01   1 10   65.3  0.365  0.593  0.008  116.  529.    -67.5  0.34   0.73
0.24    2.70  117.    9.1  288.1    5.5
 10 01 01   1 11   94.5  0.374  0.933  0.008  311.  550.    -50.3  0.34   0.73
0.21    2.70  243.    9.1  290.4    5.5
 10 01 01   1 12  103.9  0.279  1.087  0.008  448.  359.    -19.0  0.34   0.73
0.20    1.80  130.    9.1  293.1    5.5
 10 01 01   1 13   83.7  0.273  1.073  0.008  533.  343.    -22.0  0.34   0.73
0.20    1.80  282.    9.1  294.9    5.5
 10 01 01   1 14   82.0  0.218  1.112  0.008  606.  245.    -11.4  0.34   0.73
0.21    1.30  290.    9.1  295.9    5.5
 10 01 01   1 15   38.9  0.202  0.881  0.008  636.  217.    -19.0  0.34   0.73
0.25    1.30  192.    9.1  294.9    5.5
 10 01 01   1 16   11.4  0.181  0.588  0.008  643.  185.    -47.4  0.34   0.73
```

```
0.33    1.30  218.    9.1  293.8    5.5
 10 01 01   1 17  -10.7  0.155 -9.000 -9.000 -999.  147.     31.4  0.34   0.73
0.60    1.30  255.    9.1  292.0    5.5
 10 01 01   1 18   -5.5  0.104 -9.000 -9.000 -999.   81.     18.6  0.34   0.73
1.00    0.90  129.    9.1  289.2    5.5
 10 01 01   1 19  -11.8  0.154 -9.000 -9.000 -999.  145.     27.8  0.34   0.73
1.00    1.30  264.    9.1  287.5    5.5
 10 01 01   1 20  -11.8  0.154 -9.000 -9.000 -999.  144.     27.8  0.34   0.73
1.00    1.30   25.    9.1  287.0    5.5
 10 01 01   1 21  -21.6  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  343.    9.1  285.9    5.5
 10 01 01   1 22  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  332.    9.1  284.9    5.5
 10 01 01   1 23  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  178.    9.1  284.2    5.5
 10 01 01   1 24  -11.8  0.154 -9.000 -9.000 -999.  145.     27.6  0.34   0.73
1.00    1.30   28.    9.1  283.1    5.5


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 10 01 01 01    5.5 0 -999.  -99.00   283.8   99.0  -99.00  -99.00
 10 01 01 01    9.1 1  321.    3.10  -999.0   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                           ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:51:12

                                    PAGE 516
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF NO2      IN MICROGRAMS/M**3
                    **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402778.58	3766381.80	0.18393	402778.58	3766431.80	0.24948
402778.58	3766481.80	0.35259	402778.58	3766531.80	0.53917
402828.58	3766281.80	0.10528	402828.58	3766331.80	0.13149
402828.58	3766381.80	0.16912	402828.58	3766431.80	0.22676
402828.58	3766481.80	0.31940	402828.58	3766531.80	0.48319
402828.58	3766581.80	0.82523	402878.58	3766231.80	0.08156
402878.58	3766281.80	0.09857	402878.58	3766331.80	0.12181
402878.58	3766381.80	0.15484	402878.58	3766431.80	0.20386
402878.58	3766481.80	0.27335	402878.58	3766531.80	0.40357
402878.58	3766581.80	0.67479	402878.58	3766631.80	1.37403
402928.58	3766231.80	0.07718	402928.58	3766281.80	0.09260
402928.58	3766331.80	0.11327	402928.58	3766381.80	0.14192
402928.58	3766431.80	0.18364	402928.58	3766481.80	0.24106
402928.58	3766531.80	0.34067	402928.58	3766581.80	0.50392
402928.58	3766631.80	0.88522	402928.58	3766681.80	1.76938
402978.58	3766281.80	0.08721	402978.58	3766331.80	0.10540
402978.58	3766381.80	0.13011	402978.58	3766431.80	0.16478
402978.58	3766481.80	0.21472	402978.58	3766531.80	0.29080
402978.58	3766581.80	0.40547	402978.58	3766631.80	0.60523
402978.58	3766681.80	1.00257	402978.58	3766731.80	1.88954
403028.58	3766281.80	0.08181	403028.58	3766331.80	0.09783
403028.58	3766381.80	0.11878	403028.58	3766431.80	0.14759
403028.58	3766481.80	0.18716	403028.58	3766531.80	0.24308

```
         403028.58    3766581.80        0.32287                      403028.58
3766631.80        0.43904
         403028.58    3766681.80        0.64109                      403028.58
3766731.80        0.99425
         403028.58    3766781.80        1.69668                      403078.58
3766331.80        0.09047
         403078.58    3766381.80        0.10776                      403078.58
3766431.80        0.12862
         403078.58    3766481.80        0.16069                      403078.58
3766531.80        0.20384
         403078.58    3766581.80        0.25558                      403078.58
3766631.80        0.33418
         403078.58    3766681.80        0.44266                      403078.58
3766731.80        0.59358
         403128.58    3766331.80        0.08312                      403128.58
3766381.80        0.09742
         403128.58    3766431.80        0.11398                      403128.58
3766481.80        0.13772
         403128.58    3766531.80        0.16642                      403128.58
3766581.80        0.20574
         403128.58    3766631.80        0.25664                      403128.58
3766681.80        0.31709
         403178.58    3766381.80        0.08814                      403178.58
3766431.80        0.10301
         403178.58    3766481.80        0.12150                      403178.58
3766631.80        0.20133
         403228.58    3766431.80        0.09190                      402129.69
3766545.84        0.09573
         402179.69    3766495.84        0.11174                      402179.69
3766545.84        0.11220
         402229.69    3766495.84        0.13167                      402229.69
3766545.84        0.13371
         402229.69    3766745.84        0.12775                      402229.69
3766795.84        0.12320
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                        ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:51:12

                                  PAGE 517
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
```

L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF NO2 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402229.69	3766945.84	0.10643	402229.69	3766995.84	0.10063
402279.69	3766495.84	0.15670	402279.69	3766545.84	0.16155
402279.69	3766595.84	0.16421	402279.69	3766745.84	0.15828
402279.69	3766995.84	0.12107	402279.69	3767045.84	0.11323
402279.69	3767095.84	0.10576	402329.69	3766545.84	0.19800
402329.69	3766595.84	0.20499	402329.69	3766645.84	0.20816
402329.69	3766695.84	0.20727	402329.69	3766745.84	0.20257
402329.69	3767095.84	0.12710	402379.69	3766545.84	0.24557
402379.69	3766595.84	0.26117	402379.69	3766645.84	0.27193
402379.69	3766695.84	0.27519	402379.69	3767045.84	0.17127
402379.69	3767095.84	0.15570	402429.69	3766145.84	0.09648
402429.69	3766195.84	0.11132	402429.69	3766245.84	0.12896
402429.69	3766295.84	0.14978	402429.69	3766395.84	0.20275
402429.69	3766445.84	0.23505	402429.69	3766495.84	0.27034
402429.69	3766545.84	0.30675	402429.69	3766595.84	0.33934
402429.69	3766645.84	0.36791	402429.69	3766695.84	0.38416
402429.69	3766945.84	0.27615	402429.69	3766995.84	0.24580
402429.69	3767045.84	0.21865	402429.69	3767095.84	0.19472
402479.69	3766145.84	0.09453	402479.69		

```
3766195.84        0.11032
         402479.69    3766245.84        0.12996                        402479.69
3766295.84        0.15400
         402479.69    3766345.84        0.18355                        402479.69
3766395.84        0.22021
         402479.69    3766445.84        0.26498                        402479.69
3766495.84        0.31895
         402479.69    3766545.84        0.38202                        402479.69
3766595.84        0.45122
         402479.69    3766645.84        0.51997                        402479.69
3766695.84        0.57302
         402479.69    3766745.84        0.59427                        402479.69
3766895.84        0.45168
         402479.69    3766945.84        0.38830                        402479.69
3766995.84        0.33335
         402479.69    3767045.84        0.28713                        402479.69
3767095.84        0.24868
         402529.69    3766145.84        0.09127                        402529.69
3766295.84        0.15453
         402529.69    3766345.84        0.18836                        402529.69
3766395.84        0.23243
         402529.69    3766445.84        0.29015                        402529.69
3766495.84        0.36714
         402529.69    3766545.84        0.46929                        402529.69
3766595.84        0.60135
         402529.69    3766645.84        0.76340                        402529.69
3766695.84        0.92902
         402529.69    3766745.84        1.05755                        402529.69
3766795.84        1.06169
         402529.69    3766845.84        0.90903                        402529.69
3766895.84        0.72772
         402529.69    3766945.84        0.58133                        402529.69
3766995.84        0.47112
         402529.69    3767045.84        0.38797                        402579.69
3766295.84        0.15118
         402579.69    3766345.84        0.18738                        402579.69
3766395.84        0.23780
         402579.69    3766445.84        0.30662                        402579.69
3766495.84        0.40537
         402579.69    3766545.84        0.55794                        402579.69
3766595.84        0.80111
         402579.69    3766645.84        1.19314                        402579.69
3766695.84        1.74524
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***      12:51:12

                                  PAGE 518
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*
```

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF NO2 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402579.69	3766895.84	1.33410	402579.69	3766945.84	0.92828
402579.69	3766995.84	0.68985	402579.69	3767045.84	0.53492
402629.69	3766345.84	0.18316	402629.69	3766395.84	0.23606
402629.69	3766445.84	0.31247	402629.69	3766495.84	0.42727
402629.69	3766545.84	0.62189	402629.69	3766595.84	1.03524
402629.69	3766945.84	1.53049	402629.69	3766995.84	1.02487
402679.69	3766345.84	0.17448	402679.69	3766395.84	0.22801
402679.69	3766445.84	0.30730	402711.25	3766582.49	0.94636
402711.25	3766632.49	1.97626	402761.25	3766582.49	0.92860
402761.25	3766632.49	1.73629	402761.25	3766682.49	3.92779
402811.25	3766632.49	1.95225	403117.78	3766776.16	0.52039
403117.78	3766876.16	0.72845	403167.78	3766726.16	0.29223
403167.78	3766776.16	0.34549	403167.78	3766826.16	0.39990
403167.78	3766876.16	0.44955	403167.78	3766926.16	0.48461

403217.78 3766726.16 0.21718 403217.78
3766776.16 0.24628
403217.78 3766826.16 0.27822 403217.78
3766876.16 0.30930
403217.78 3766926.16 0.33552 403267.78
3766726.16 0.16759
403267.78 3766776.16 0.18606 403267.78
3766826.16 0.20498
403267.78 3766876.16 0.22610 403267.78
3766926.16 0.24546
403317.78 3766726.16 0.13384 403317.78
3766776.16 0.14616
403317.78 3766826.16 0.15925 403317.78
3766876.16 0.17377
403367.78 3766776.16 0.11843 403367.78
3766826.16 0.12760
403417.78 3766826.16 0.10468 403215.26
3766514.09 0.12148
403215.26 3766564.09 0.14087 403265.26
3766464.09 0.09195
403265.26 3766514.09 0.10414 403265.26
3766564.09 0.11780
403265.26 3766614.09 0.13344 403315.26
3766464.09 0.08083
403315.26 3766514.09 0.08984 403315.26
3766564.09 0.09954
403315.26 3766614.09 0.11057 403315.26
3766664.09 0.12217
403365.26 3766464.09 0.07122 403365.26
3766514.09 0.07813
403365.26 3766564.09 0.08516 403365.26
3766614.09 0.09297
403365.26 3766664.09 0.10016 403365.26
3766714.09 0.10867
403415.26 3766514.09 0.06814 403415.26
3766564.09 0.07365
403415.26 3766614.09 0.07909 403415.26
3766664.09 0.08470
403415.26 3766714.09 0.09074 403415.26
3766764.09 0.09728
403465.26 3766564.09 0.06449 403465.26
3766614.09 0.06861
403465.26 3766664.09 0.07292 403465.26
3766714.09 0.07707
403465.26 3766764.09 0.08174 403465.26
3766814.09 0.08671
403515.26 3766564.09 0.05706 403515.26
3766614.09 0.06031
403515.26 3766664.09 0.06290 403515.26
3766714.09 0.06601

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF NO2 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
403565.26	3766614.09	0.05327	403565.26	3766664.09	0.05559
403565.26	3766714.09	0.05769	403565.26	3766764.09	0.06043
403565.26	3766814.09	0.06377	403565.26	3766864.09	0.06708
403615.26	3766614.09	0.04737	403615.26	3766664.09	0.04912
403615.26	3766714.09	0.05119	403615.26	3766764.09	0.05328
403615.26	3766814.09	0.05545	403665.26	3766664.09	0.04411
403665.26	3766714.09	0.04555	403665.26	3766764.09	0.04722
403665.26	3766814.09	0.04923	403715.26	3766664.09	0.03967
403715.26	3766714.09	0.04108	403715.26	3766764.09	0.04244
403715.26	3766814.09	0.04401	403765.26		

3766714.09 0.03699
403765.26 3766764.09 0.03836 403765.26
3766814.09 0.03969
403278.84 3767059.18 0.25407 403328.84
3767059.18 0.20061
403328.84 3767109.18 0.20107 403328.84
3767159.18 0.19792
403378.84 3767059.18 0.16085 403378.84
3767109.18 0.16350
403378.84 3767159.18 0.16368 403378.84
3767209.18 0.16089
403428.84 3767009.18 0.12583 403428.84
3767059.18 0.13151
403428.84 3767109.18 0.13502 403428.84
3767159.18 0.13665
403478.84 3767009.18 0.10442 403478.84
3767059.18 0.10931
403478.84 3767109.18 0.11298 403478.84
3767159.18 0.11520
403528.84 3767009.18 0.08800 403528.84
3767059.18 0.09228
403528.84 3767109.18 0.09591 403578.84
3767009.18 0.07558
403578.84 3767059.18 0.07927 403578.84
3767109.18 0.08210
403628.84 3766959.18 0.06221 403628.84
3767009.18 0.06547
403628.84 3767059.18 0.06865 403678.84
3766959.18 0.05472
403678.84 3767009.18 0.05741 403678.84
3767059.18 0.05990
403728.84 3766959.18 0.04846 403728.84
3767009.18 0.05069
403778.84 3766959.18 0.04330 403778.84
3767009.18 0.04520
402391.48 3767242.35 0.12343 402391.48
3767292.35 0.11273
402391.48 3767342.35 0.10319 402391.48
3767392.35 0.09489
402441.48 3767242.35 0.14730 402441.48
3767292.35 0.13256
402441.48 3767342.35 0.11991 402441.48
3767392.35 0.10884
402491.48 3767192.35 0.20120 402491.48
3767242.35 0.17727
402491.48 3767292.35 0.15706 402491.48
3767342.35 0.13983
402491.48 3767392.35 0.12467 402541.48
3767192.35 0.24891
402541.48 3767242.35 0.21462 402541.48

3767292.35   0.18652
         402541.48   3767342.35   0.16324   402541.48
3767392.35   0.14415
         402591.48   3767192.35   0.30960   402591.48
3767242.35   0.26000
         402591.48   3767292.35   0.22051   402641.48
3767192.35   0.38244
         402641.48   3767242.35   0.31271   402641.48
3767292.35   0.26049
         402691.48   3767192.35   0.46575   402691.48
3767242.35   0.37246

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF NO2   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         402691.48   3767292.35   0.30411   402741.48
3767192.35   0.55436
         402741.48   3767242.35   0.43453   402791.48
3767192.35   0.63810
         403032.77   3767319.02   0.35880   403032.77
3767369.02   0.30235
         403082.77   3767369.02   0.28111   403082.77
3767419.02   0.24320
         403132.77   3767419.02   0.22486   403132.77
3767469.02   0.19873

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF NO2 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402778.58	3766381.80	0.18393	402778.58	3766431.80	0.24948
402778.58	3766481.80	0.35259	402778.58	3766531.80	0.53917
402828.58	3766281.80	0.10528	402828.58	3766331.80	0.13149
402828.58	3766381.80	0.16912	402828.58	3766431.80	0.22676
402828.58	3766481.80	0.31940	402828.58	3766531.80	0.48319
402828.58	3766581.80	0.82523	402878.58	3766231.80	0.08156
402878.58	3766281.80	0.09857	402878.58	3766331.80	0.12181
402878.58	3766381.80	0.15484	402878.58	3766431.80	0.20386
402878.58	3766481.80	0.27335	402878.58	3766531.80	0.40357
402878.58	3766581.80	0.67479	402878.58		

3766631.80 1.37403
402928.58 3766231.80 0.07718 402928.58
3766281.80 0.09260
402928.58 3766331.80 0.11327 402928.58
3766381.80 0.14192
402928.58 3766431.80 0.18364 402928.58
3766481.80 0.24106
402928.58 3766531.80 0.34067 402928.58
3766581.80 0.50392
402928.58 3766631.80 0.88522 402928.58
3766681.80 1.76938
402978.58 3766281.80 0.08721 402978.58
3766331.80 0.10540
402978.58 3766381.80 0.13011 402978.58
3766431.80 0.16478
402978.58 3766481.80 0.21472 402978.58
3766531.80 0.29080
402978.58 3766581.80 0.40547 402978.58
3766631.80 0.60523
402978.58 3766681.80 1.00257 402978.58
3766731.80 1.88954
403028.58 3766281.80 0.08181 403028.58
3766331.80 0.09783
403028.58 3766381.80 0.11878 403028.58
3766431.80 0.14759
403028.58 3766481.80 0.18716 403028.58
3766531.80 0.24308
403028.58 3766581.80 0.32287 403028.58
3766631.80 0.43904
403028.58 3766681.80 0.64109 403028.58
3766731.80 0.99425
403028.58 3766781.80 1.69668 403078.58
3766331.80 0.09047
403078.58 3766381.80 0.10776 403078.58
3766431.80 0.12862
403078.58 3766481.80 0.16069 403078.58
3766531.80 0.20384
403078.58 3766581.80 0.25558 403078.58
3766631.80 0.33418
403078.58 3766681.80 0.44266 403078.58
3766731.80 0.59358
403128.58 3766331.80 0.08312 403128.58
3766381.80 0.09742
403128.58 3766431.80 0.11398 403128.58
3766481.80 0.13772
403128.58 3766531.80 0.16642 403128.58
3766581.80 0.20574
403128.58 3766631.80 0.25664 403128.58
3766681.80 0.31709
403178.58 3766381.80 0.08814 403178.58

3766431.80   0.10301
         403178.58   3766481.80   0.12150   403178.58
3766631.80   0.20133
         403228.58   3766431.80   0.09190   402129.69
3766545.84   0.09573
         402179.69   3766495.84   0.11174   402179.69
3766545.84   0.11220
         402229.69   3766495.84   0.13167   402229.69
3766545.84   0.13371
         402229.69   3766745.84   0.12775   402229.69
3766795.84   0.12320

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                     INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF NO2   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         402229.69   3766945.84   0.10643   402229.69
3766995.84   0.10063
         402279.69   3766495.84   0.15670   402279.69
3766545.84   0.16155
         402279.69   3766595.84   0.16421   402279.69
3766745.84   0.15828
         402279.69   3766995.84   0.12107   402279.69
3767045.84   0.11323
         402279.69   3767095.84   0.10576   402329.69
3766545.84   0.19800

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         402329.69    3766595.84        0.20499                    402329.69
3766645.84        0.20816
         402329.69    3766695.84        0.20727                    402329.69
3766745.84        0.20257
         402329.69    3767095.84        0.12710                    402379.69
3766545.84        0.24557
         402379.69    3766595.84        0.26117                    402379.69
3766645.84        0.27193
         402379.69    3766695.84        0.27519                    402379.69
3767045.84        0.17127
         402379.69    3767095.84        0.15570                    402429.69
3766145.84        0.09648
         402429.69    3766195.84        0.11132                    402429.69
3766245.84        0.12896
         402429.69    3766295.84        0.14978                    402429.69
3766395.84        0.20275
         402429.69    3766445.84        0.23505                    402429.69
3766495.84        0.27034
         402429.69    3766545.84        0.30675                    402429.69
3766595.84        0.33934
         402429.69    3766645.84        0.36791                    402429.69
3766695.84        0.38416
         402429.69    3766945.84        0.27615                    402429.69
3766995.84        0.24580
         402429.69    3767045.84        0.21865                    402429.69
3767095.84        0.19472
         402479.69    3766145.84        0.09453                    402479.69
3766195.84        0.11032
         402479.69    3766245.84        0.12996                    402479.69
3766295.84        0.15400
         402479.69    3766345.84        0.18355                    402479.69
3766395.84        0.22021
         402479.69    3766445.84        0.26498                    402479.69
3766495.84        0.31895
         402479.69    3766545.84        0.38202                    402479.69
3766595.84        0.45122
         402479.69    3766645.84        0.51997                    402479.69
3766695.84        0.57302
         402479.69    3766745.84        0.59427                    402479.69
3766895.84        0.45168
         402479.69    3766945.84        0.38830                    402479.69
3766995.84        0.33335
         402479.69    3767045.84        0.28713                    402479.69
3767095.84        0.24868
         402529.69    3766145.84        0.09127                    402529.69
3766295.84        0.15453
         402529.69    3766345.84        0.18836                    402529.69
3766395.84        0.23243
         402529.69    3766445.84        0.29015                    402529.69
3766495.84        0.36714
```

```
         402529.69    3766545.84        0.46929                      402529.69
3766595.84        0.60135
         402529.69    3766645.84        0.76340                      402529.69
3766695.84        0.92902
         402529.69    3766745.84        1.05755                      402529.69
3766795.84        1.06169
         402529.69    3766845.84        0.90903                      402529.69
3766895.84        0.72772
         402529.69    3766945.84        0.58133                      402529.69
3766995.84        0.47112
         402529.69    3767045.84        0.38797                      402579.69
3766295.84        0.15118
         402579.69    3766345.84        0.18738                      402579.69
3766395.84        0.23780
         402579.69    3766445.84        0.30662                      402579.69
3766495.84        0.40537
         402579.69    3766545.84        0.55794                      402579.69
3766595.84        0.80111
         402579.69    3766645.84        1.19314                      402579.69
3766695.84        1.74524
```



```
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                   L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                   L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                   L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF NO2      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         402579.69    3766895.84        1.33410                      402579.69
```

3766945.84 0.92828
402579.69 3766995.84 0.68985 402579.69
3767045.84 0.53492
402629.69 3766345.84 0.18316 402629.69
3766395.84 0.23606
402629.69 3766445.84 0.31247 402629.69
3766495.84 0.42727
402629.69 3766545.84 0.62189 402629.69
3766595.84 1.03524
402629.69 3766945.84 1.53049 402629.69
3766995.84 1.02487
402679.69 3766345.84 0.17448 402679.69
3766395.84 0.22801
402679.69 3766445.84 0.30730 402711.25
3766582.49 0.94636
402711.25 3766632.49 1.97626 402761.25
3766582.49 0.92860
402761.25 3766632.49 1.73629 402761.25
3766682.49 3.92779
402811.25 3766632.49 1.95225 403117.78
3766776.16 0.52039
403117.78 3766876.16 0.72845 403167.78
3766726.16 0.29223
403167.78 3766776.16 0.34549 403167.78
3766826.16 0.39990
403167.78 3766876.16 0.44955 403167.78
3766926.16 0.48461
403217.78 3766726.16 0.21718 403217.78
3766776.16 0.24628
403217.78 3766826.16 0.27822 403217.78
3766876.16 0.30930
403217.78 3766926.16 0.33552 403267.78
3766726.16 0.16759
403267.78 3766776.16 0.18606 403267.78
3766826.16 0.20498
403267.78 3766876.16 0.22610 403267.78
3766926.16 0.24546
403317.78 3766726.16 0.13384 403317.78
3766776.16 0.14616
403317.78 3766826.16 0.15925 403317.78
3766876.16 0.17377
403367.78 3766776.16 0.11843 403367.78
3766826.16 0.12760
403417.78 3766826.16 0.10468 403215.26
3766514.09 0.12148
403215.26 3766564.09 0.14087 403265.26
3766464.09 0.09195
403265.26 3766514.09 0.10414 403265.26
3766564.09 0.11780
403265.26 3766614.09 0.13344 403315.26

3766464.09   0.08083
         403315.26   3766514.09   0.08984   403315.26
3766564.09   0.09954
         403315.26   3766614.09   0.11057   403315.26
3766664.09   0.12217
         403365.26   3766464.09   0.07122   403365.26
3766514.09   0.07813
         403365.26   3766564.09   0.08516   403365.26
3766614.09   0.09297
         403365.26   3766664.09   0.10016   403365.26
3766714.09   0.10867
         403415.26   3766514.09   0.06814   403415.26
3766564.09   0.07365
         403415.26   3766614.09   0.07909   403415.26
3766664.09   0.08470
         403415.26   3766714.09   0.09074   403415.26
3766764.09   0.09728
         403465.26   3766564.09   0.06449   403465.26
3766614.09   0.06861
         403465.26   3766664.09   0.07292   403465.26
3766714.09   0.07707
         403465.26   3766764.09   0.08174   403465.26
3766814.09   0.08671
         403515.26   3766564.09   0.05706   403515.26
3766614.09   0.06031
         403515.26   3766664.09   0.06290   403515.26
3766714.09   0.06601
         403515.26   3766764.09   0.06984   403515.26
3766814.09   0.07369

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                   INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF NO2 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
403565.26	3766614.09	0.05327	403565.26	3766664.09	0.05559
403565.26	3766714.09	0.05769	403565.26	3766764.09	0.06043
403565.26	3766814.09	0.06377	403565.26	3766864.09	0.06708
403615.26	3766614.09	0.04737	403615.26	3766664.09	0.04912
403615.26	3766714.09	0.05119	403615.26	3766764.09	0.05328
403615.26	3766814.09	0.05545	403665.26	3766664.09	0.04411
403665.26	3766714.09	0.04555	403665.26	3766764.09	0.04722
403665.26	3766814.09	0.04923	403715.26	3766664.09	0.03967
403715.26	3766714.09	0.04108	403715.26	3766764.09	0.04244
403715.26	3766814.09	0.04401	403765.26	3766714.09	0.03699
403765.26	3766764.09	0.03836	403765.26	3766814.09	0.03969
403278.84	3767059.18	0.25407	403328.84	3767059.18	0.20061
403328.84	3767109.18	0.20107	403328.84	3767159.18	0.19792
403378.84	3767059.18	0.16085	403378.84	3767109.18	0.16350
403378.84	3767159.18	0.16368	403378.84	3767209.18	0.16089
403428.84	3767009.18	0.12583	403428.84	3767059.18	0.13151
403428.84	3767109.18	0.13502	403428.84	3767159.18	0.13665
403478.84	3767009.18	0.10442	403478.84	3767059.18	0.10931
403478.84	3767109.18	0.11298	403478.84	3767159.18	0.11520
403528.84	3767009.18	0.08800	403528.84	3767059.18	0.09228
403528.84	3767109.18	0.09591	403578.84	3767009.18	0.07558

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         403578.84    3767059.18        0.07927                        403578.84
3767109.18        0.08210
         403628.84    3766959.18        0.06221                        403628.84
3767009.18        0.06547
         403628.84    3767059.18        0.06865                        403678.84
3766959.18        0.05472
         403678.84    3767009.18        0.05741                        403678.84
3767059.18        0.05990
         403728.84    3766959.18        0.04846                        403728.84
3767009.18        0.05069
         403778.84    3766959.18        0.04330                        403778.84
3767009.18        0.04520
         402391.48    3767242.35        0.12343                        402391.48
3767292.35        0.11273
         402391.48    3767342.35        0.10319                        402391.48
3767392.35        0.09489
         402441.48    3767242.35        0.14730                        402441.48
3767292.35        0.13256
         402441.48    3767342.35        0.11991                        402441.48
3767392.35        0.10884
         402491.48    3767192.35        0.20120                        402491.48
3767242.35        0.17727
         402491.48    3767292.35        0.15706                        402491.48
3767342.35        0.13983
         402491.48    3767392.35        0.12467                        402541.48
3767192.35        0.24891
         402541.48    3767242.35        0.21462                        402541.48
3767292.35        0.18652
         402541.48    3767342.35        0.16324                        402541.48
3767392.35        0.14415
         402591.48    3767192.35        0.30960                        402591.48
3767242.35        0.26000
         402591.48    3767292.35        0.22051                        402641.48
3767192.35        0.38244
         402641.48    3767242.35        0.31271                        402641.48
3767292.35        0.26049
         402691.48    3767192.35        0.46575                        402691.48
3767242.35        0.37246
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:51:12

                                  PAGE 525
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
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```
                 L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                 L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                 L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF NO2      IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - -
         402691.48    3767292.35        0.30411                       402741.48
3767192.35        0.55436
         402741.48    3767242.35        0.43453                       402791.48
3767192.35        0.63810
         403032.77    3767319.02        0.35880                       403032.77
3767369.02        0.30235
         403082.77    3767369.02        0.28111                       403082.77
3767419.02        0.24320
         403132.77    3767419.02        0.22486                       403132.77
3767469.02        0.19873
         403182.77    3767419.02        0.20383

↟ *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:51:12

                                   PAGE 526
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

    *** THE   1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION    VALUES AVERAGED
OVER   5 YEARS FOR SOURCE GROUP: ONSITE   ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                 L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                 L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                 L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***
```

** CONC OF NO2 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402778.58	3766381.80	14.63721	402778.58	3766431.80	17.79574
402778.58	3766481.80	22.30300	402778.58	3766531.80	29.46498
402828.58	3766281.80	10.25907	402828.58	3766331.80	11.96840
402828.58	3766381.80	14.20775	402828.58	3766431.80	17.24265
402828.58	3766481.80	21.67597	402828.58	3766531.80	28.62857
402828.58	3766581.80	40.72944	402878.58	3766231.80	8.81620
402878.58	3766281.80	9.89689	402878.58	3766331.80	11.35399
402878.58	3766381.80	13.42072	402878.58	3766431.80	16.39029
402878.58	3766481.80	20.60223	402878.58	3766531.80	27.05438
402878.58	3766581.80	38.38686	402878.58	3766631.80	60.80351
402928.58	3766231.80	8.69026	402928.58	3766281.80	9.74027
402928.58	3766331.80	11.04766	402928.58	3766381.80	13.03145
402928.58	3766431.80	15.73184	402928.58	3766481.80	19.75440
402928.58	3766531.80	25.49197	402928.58	3766581.80	34.28327
402928.58	3766631.80	48.02340	402928.58	3766681.80	73.81127
402978.58	3766281.80	9.60826	402978.58	3766331.80	10.83518
402978.58	3766381.80	12.69209	402978.58	3766431.80	15.32830
402978.58	3766481.80	18.75420	402978.58	3766531.80	23.24744
402978.58	3766581.80	29.31512	402978.58	3766631.80	39.03470
402978.58	3766681.80	53.71707	402978.58	3766731.80	76.11523
403028.58	3766281.80	9.14502	403028.58	3766331.80	10.48503

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         403028.58    3766381.80       12.29842                       403028.58
3766431.80       14.50664
         403028.58    3766481.80       17.20330                       403028.58
3766531.80       20.49549
         403028.58    3766581.80       24.68382                       403028.58
3766631.80       32.01187
         403028.58    3766681.80       40.84288                       403028.58
3766731.80       51.97244
         403028.58    3766781.80       68.91695                       403078.58
3766331.80       10.12805
         403078.58    3766381.80       11.62525                       403078.58
3766431.80       13.35943
         403078.58    3766481.80       15.35438                       403078.58
3766531.80       17.63118
         403078.58    3766581.80       21.21377                       403078.58
3766631.80       26.38772
         403078.58    3766681.80       31.91793                       403078.58
3766731.80       37.77482
         403128.58    3766331.80        9.56635                       403128.58
3766381.80       10.75105
         403128.58    3766431.80       12.04937                       403128.58
3766481.80       13.42254
         403128.58    3766531.80       15.20704                       403128.58
3766581.80       18.65198
         403128.58    3766631.80       22.27288                       403128.58
3766681.80       25.74505
         403178.58    3766381.80        9.79476                       403178.58
3766431.80       10.66886
         403178.58    3766481.80       11.89502                       403178.58
3766631.80       18.93625
         403228.58    3766431.80        9.64322                       402129.69
3766545.84       12.10420
         402179.69    3766495.84       13.04562                       402179.69
3766545.84       13.19290
         402229.69    3766495.84       13.51990                       402229.69
3766545.84       14.03937
         402229.69    3766745.84       12.99345                       402229.69
3766795.84       12.66841
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:51:12

                                  PAGE 527
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

    *** THE   1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION    VALUES AVERAGED
OVER   5 YEARS FOR SOURCE GROUP: ONSITE   ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
```

L0000006 , L0000007 , L0000008 , L0000009 , L0000010
, L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018
, L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF NO2 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402229.69	3766945.84	11.89559	402229.69	3766995.84	11.26338
402279.69	3766495.84	13.73270	402279.69	3766545.84	14.91968
402279.69	3766595.84	14.83266	402279.69	3766745.84	14.46535
402279.69	3766995.84	12.21957	402279.69	3767045.84	10.74820
402279.69	3767095.84	9.74782	402329.69	3766545.84	15.64930
402329.69	3766595.84	16.33856	402329.69	3766645.84	15.72923
402329.69	3766695.84	15.41196	402329.69	3766745.84	16.36994
402329.69	3767095.84	10.95000	402379.69	3766545.84	16.24374
402379.69	3766595.84	17.93262	402379.69	3766645.84	18.12213
402379.69	3766695.84	18.20678	402379.69	3767045.84	13.38115
402379.69	3767095.84	12.88295	402429.69	3766145.84	9.28182
402429.69	3766195.84	9.65118	402429.69	3766245.84	10.59506
402429.69	3766295.84	11.65092	402429.69	3766395.84	14.04938
402429.69	3766445.84	15.16838	402429.69	3766495.84	16.09920
402429.69	3766545.84	17.69276	402429.69	3766595.84	19.92471
402429.69	3766645.84	21.33329	402429.69	3766695.84	22.27063
402429.69	3766945.84	19.81194	402429.69		

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3766995.84       17.24240
         402429.69    3767045.84       16.13508                       402429.69
3767095.84       14.95170
         402479.69    3766145.84        9.91837                       402479.69
3766195.84       10.46605
         402479.69    3766245.84       11.02682                       402479.69
3766295.84       11.87801
         402479.69    3766345.84       13.21342                       402479.69
3766395.84       14.95896
         402479.69    3766445.84       16.73627                       402479.69
3766495.84       18.73998
         402479.69    3766545.84       20.66986                       402479.69
3766595.84       23.02643
         402479.69    3766645.84       25.81845                       402479.69
3766695.84       28.47943
         402479.69    3766745.84       31.40209                       402479.69
3766895.84       27.08960
         402479.69    3766945.84       23.87683                       402479.69
3766995.84       21.18416
         402479.69    3767045.84       19.18160                       402479.69
3767095.84       17.08838
         402529.69    3766145.84        9.99979                       402529.69
3766295.84       12.60855
         402529.69    3766345.84       13.90851                       402529.69
3766395.84       15.63407
         402529.69    3766445.84       17.87987                       402529.69
3766495.84       21.04546
         402529.69    3766545.84       24.67444                       402529.69
3766595.84       28.51793
         402529.69    3766645.84       33.39744                       402529.69
3766695.84       38.31487
         402529.69    3766745.84       44.17535                       402529.69
3766795.84       47.70433
         402529.69    3766845.84       42.02318                       402529.69
3766895.84       36.25324
         402529.69    3766945.84       30.35932                       402529.69
3766995.84       26.09565
         402529.69    3767045.84       22.79361                       402579.69
3766295.84       12.90199
         402579.69    3766345.84       14.34711                       402579.69
3766395.84       16.37308
         402579.69    3766445.84       19.16337                       402579.69
3766495.84       22.83993
         402579.69    3766545.84       28.15379                       402579.69
3766595.84       35.81568
         402579.69    3766645.84       45.93046                       402579.69
3766695.84       58.27230
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
```

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

*** THE 1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF NO2 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402579.69	3766895.84	52.31911	402579.69	3766945.84	41.02474
402579.69	3766995.84	33.67059	402579.69	3767045.84	28.13351
402629.69	3766345.84	14.24432	402629.69	3766395.84	16.28067
402629.69	3766445.84	19.46471	402629.69	3766495.84	23.83811
402629.69	3766545.84	30.47175	402629.69	3766595.84	43.24237
402629.69	3766945.84	55.82374	402629.69	3766995.84	42.66850
402679.69	3766345.84	13.62461	402679.69	3766395.84	15.89337
402679.69	3766445.84	19.13042	402711.25	3766582.49	41.28689
402711.25	3766632.49	68.01297	402761.25	3766582.49	41.72768
402761.25	3766632.49	64.54392	402761.25	3766682.49	106.27971
402811.25	3766632.49	68.53347	403117.78	3766776.16	34.59292
403117.78	3766876.16	30.31831	403167.78	3766726.16	24.09314

403167.78 3766776.16 25.98047 403167.78
3766826.16 24.62956
403167.78 3766876.16 22.34895 403167.78
3766926.16 21.67790
403217.78 3766726.16 19.88784 403217.78
3766776.16 20.44120
403217.78 3766826.16 18.53372 403217.78
3766876.16 17.49498
403217.78 3766926.16 17.15965 403267.78
3766726.16 16.75478
403267.78 3766776.16 16.47084 403267.78
3766826.16 14.51461
403267.78 3766876.16 14.19839 403267.78
3766926.16 14.00056
403317.78 3766726.16 14.25259 403317.78
3766776.16 13.56050
403317.78 3766826.16 11.93542 403317.78
3766876.16 11.82766
403367.78 3766776.16 11.37005 403367.78
3766826.16 10.13326
403417.78 3766826.16 8.76642 403215.26
3766514.09 12.10129
403215.26 3766564.09 14.25222 403265.26
3766464.09 9.49877
403265.26 3766514.09 11.21398 403265.26
3766564.09 13.40055
403265.26 3766614.09 15.18333 403315.26
3766464.09 8.96189
403315.26 3766514.09 11.03506 403315.26
3766564.09 12.89122
403315.26 3766614.09 14.10950 403315.26
3766664.09 14.80614
403365.26 3766464.09 9.09175 403365.26
3766514.09 10.90954
403365.26 3766564.09 12.32893 403365.26
3766614.09 13.21595
403365.26 3766664.09 13.46696 403365.26
3766714.09 12.71110
403415.26 3766514.09 10.70375 403415.26
3766564.09 11.70726
403415.26 3766614.09 12.37330 403415.26
3766664.09 12.14360
403415.26 3766714.09 11.23469 403415.26
3766764.09 10.05730
403465.26 3766564.09 11.19657 403465.26
3766614.09 11.48049
403465.26 3766664.09 11.06603 403465.26
3766714.09 9.95296
403465.26 3766764.09 8.71276 403465.26
3766814.09 7.89094

*** THE 1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF NO2 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
403565.26	3766614.09	9.83977	403565.26	3766664.09	9.18344
403565.26	3766714.09	7.88300	403565.26	3766764.09	6.82462
403565.26	3766814.09	6.28558	403565.26	3766864.09	6.05100
403615.26	3766614.09	9.17166	403615.26	3766664.09	8.36486
403615.26	3766714.09	7.06612	403615.26	3766764.09	6.20724
403615.26	3766814.09	5.73467	403665.26	3766664.09	7.61926
403665.26	3766714.09	6.39318	403665.26	3766764.09	5.67651
403665.26	3766814.09	5.18922	403715.26		

3766664.09 6.95130
403715.26 3766714.09 5.81391 403715.26 3766764.09 5.22267
403715.26 3766814.09 4.76011 403765.26 3766714.09 5.39479
403765.26 3766764.09 4.82454 403765.26 3766814.09 4.38945
403278.84 3767059.18 13.16007 403328.84 3767059.18 11.42571
403328.84 3767109.18 12.27443 403328.84 3767159.18 12.20263
403378.84 3767059.18 9.95695 403378.84 3767109.18 10.95840
403378.84 3767159.18 11.44682 403378.84 3767209.18 11.11731
403428.84 3767009.18 8.59225 403428.84 3767059.18 8.98496
403428.84 3767109.18 9.55603 403428.84 3767159.18 10.47999
403478.84 3767009.18 7.64753 403478.84 3767059.18 8.06692
403478.84 3767109.18 8.48020 403478.84 3767159.18 9.38378
403528.84 3767009.18 6.83205 403528.84 3767059.18 7.21474
403528.84 3767109.18 7.64879 403578.84 3767009.18 6.10728
403578.84 3767059.18 6.42530 403578.84 3767109.18 6.96823
403628.84 3766959.18 5.32682 403628.84 3767009.18 5.49112
403628.84 3767059.18 5.80181 403678.84 3766959.18 4.86242
403678.84 3767009.18 5.00886 403678.84 3767059.18 5.29914
403728.84 3766959.18 4.48733 403728.84 3767009.18 4.62786
403778.84 3766959.18 4.16150 403778.84 3767009.18 4.30159
402391.48 3767242.35 11.11549 402391.48 3767292.35 10.21603
402391.48 3767342.35 9.16636 402391.48 3767392.35 8.43254
402441.48 3767242.35 11.54840 402441.48 3767292.35 10.39782
402441.48 3767342.35 9.81904 402441.48 3767392.35 9.75156
402491.48 3767192.35 13.93016 402491.48 3767242.35 12.40443
402491.48 3767292.35 11.62932 402491.48

3767342.35   11.24468
         402491.48   3767392.35   11.14656   402541.48
3767192.35   15.71523
         402541.48   3767242.35   14.18538   402541.48
3767292.35   13.43152
         402541.48   3767342.35   12.89660   402541.48
3767392.35   12.57161
         402591.48   3767192.35   18.12655   402591.48
3767242.35   16.51168
         402591.48   3767292.35   15.30075   402641.48
3767192.35   20.72375
         402641.48   3767242.35   18.60429   402641.48
3767292.35   16.85368
         402691.48   3767192.35   22.96554   402691.48
3767242.35   19.96849

    *** THE   1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION   VALUES AVERAGED
OVER   5 YEARS FOR SOURCE GROUP: ONSITE   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF NO2   IN MICROGRAMS/M**3
                    **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         402691.48   3767292.35   17.79556   402741.48
3767192.35   25.14699
         402741.48   3767242.35   21.00218   402791.48
3767192.35   26.31119
         403032.77   3767319.02   12.31846   403032.77
3767369.02   11.05979

*** THE 1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF NO2 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402778.58	3766381.80	14.63721	402778.58	3766431.80	17.79574
402778.58	3766481.80	22.30300	402778.58	3766531.80	29.46498
402828.58	3766281.80	10.25907	402828.58	3766331.80	11.96840
402828.58	3766381.80	14.20775	402828.58	3766431.80	17.24265
402828.58	3766481.80	21.67597	402828.58	3766531.80	28.62857
402828.58	3766581.80	40.72944	402878.58	3766231.80	8.81620
402878.58	3766281.80	9.89689	402878.58	3766331.80	11.35399
402878.58	3766381.80	13.42072	402878.58		

3766431.80 16.39029
402878.58 3766481.80 20.60223 402878.58
3766531.80 27.05438
402878.58 3766581.80 38.38686 402878.58
3766631.80 60.80351
402928.58 3766231.80 8.69026 402928.58
3766281.80 9.74027
402928.58 3766331.80 11.04766 402928.58
3766381.80 13.03145
402928.58 3766431.80 15.73184 402928.58
3766481.80 19.75440
402928.58 3766531.80 25.49197 402928.58
3766581.80 34.28327
402928.58 3766631.80 48.02340 402928.58
3766681.80 73.81127
402978.58 3766281.80 9.60826 402978.58
3766331.80 10.83518
402978.58 3766381.80 12.69209 402978.58
3766431.80 15.32830
402978.58 3766481.80 18.75420 402978.58
3766531.80 23.24744
402978.58 3766581.80 29.31512 402978.58
3766631.80 39.03470
402978.58 3766681.80 53.71707 402978.58
3766731.80 76.11523
403028.58 3766281.80 9.14502 403028.58
3766331.80 10.48503
403028.58 3766381.80 12.29842 403028.58
3766431.80 14.50664
403028.58 3766481.80 17.20330 403028.58
3766531.80 20.49549
403028.58 3766581.80 24.68382 403028.58
3766631.80 32.01187
403028.58 3766681.80 40.84288 403028.58
3766731.80 51.97244
403028.58 3766781.80 68.91695 403078.58
3766331.80 10.12805
403078.58 3766381.80 11.62525 403078.58
3766431.80 13.35943
403078.58 3766481.80 15.35438 403078.58
3766531.80 17.63118
403078.58 3766581.80 21.21377 403078.58
3766631.80 26.38772
403078.58 3766681.80 31.91793 403078.58
3766731.80 37.77482
403128.58 3766331.80 9.56635 403128.58
3766381.80 10.75105
403128.58 3766431.80 12.04937 403128.58
3766481.80 13.42254
403128.58 3766531.80 15.20704 403128.58

3766581.80   18.65198
         403128.58   3766631.80   22.27288   403128.58
3766681.80   25.74505
         403178.58   3766381.80   9.79476   403178.58
3766431.80   10.66886
         403178.58   3766481.80   11.89502   403178.58
3766631.80   18.93625
         403228.58   3766431.80   9.64322   402129.69
3766545.84   12.10420
         402179.69   3766495.84   13.04562   402179.69
3766545.84   13.19290
         402229.69   3766495.84   13.51990   402229.69
3766545.84   14.03937
         402229.69   3766745.84   12.99345   402229.69
3766795.84   12.66841

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

    *** THE   1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION   VALUES AVERAGED
OVER   5 YEARS FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                               *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF NO2   IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         402229.69   3766945.84   11.89559   402229.69
3766995.84   11.26338
         402279.69   3766495.84   13.73270   402279.69
3766545.84   14.91968
         402279.69   3766595.84   14.83266   402279.69
3766745.84   14.46535

```
         402279.69    3766995.84       12.21957                      402279.69
3767045.84       10.74820
         402279.69    3767095.84        9.74782                      402329.69
3766545.84       15.64930
         402329.69    3766595.84       16.33856                      402329.69
3766645.84       15.72923
         402329.69    3766695.84       15.41196                      402329.69
3766745.84       16.36994
         402329.69    3767095.84       10.95000                      402379.69
3766545.84       16.24374
         402379.69    3766595.84       17.93262                      402379.69
3766645.84       18.12213
         402379.69    3766695.84       18.20678                      402379.69
3767045.84       13.38115
         402379.69    3767095.84       12.88295                      402429.69
3766145.84        9.28182
         402429.69    3766195.84        9.65118                      402429.69
3766245.84       10.59506
         402429.69    3766295.84       11.65092                      402429.69
3766395.84       14.04938
         402429.69    3766445.84       15.16838                      402429.69
3766495.84       16.09920
         402429.69    3766545.84       17.69276                      402429.69
3766595.84       19.92471
         402429.69    3766645.84       21.33329                      402429.69
3766695.84       22.27063
         402429.69    3766945.84       19.81194                      402429.69
3766995.84       17.24240
         402429.69    3767045.84       16.13508                      402429.69
3767095.84       14.95170
         402479.69    3766145.84        9.91837                      402479.69
3766195.84       10.46605
         402479.69    3766245.84       11.02682                      402479.69
3766295.84       11.87801
         402479.69    3766345.84       13.21342                      402479.69
3766395.84       14.95896
         402479.69    3766445.84       16.73627                      402479.69
3766495.84       18.73998
         402479.69    3766545.84       20.66986                      402479.69
3766595.84       23.02643
         402479.69    3766645.84       25.81845                      402479.69
3766695.84       28.47943
         402479.69    3766745.84       31.40209                      402479.69
3766895.84       27.08960
         402479.69    3766945.84       23.87683                      402479.69
3766995.84       21.18416
         402479.69    3767045.84       19.18160                      402479.69
3767095.84       17.08838
         402529.69    3766145.84        9.99979                      402529.69
3766295.84       12.60855
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         402529.69    3766345.84       13.90851                       402529.69
3766395.84       15.63407
         402529.69    3766445.84       17.87987                       402529.69
3766495.84       21.04546
         402529.69    3766545.84       24.67444                       402529.69
3766595.84       28.51793
         402529.69    3766645.84       33.39744                       402529.69
3766695.84       38.31487
         402529.69    3766745.84       44.17535                       402529.69
3766795.84       47.70433
         402529.69    3766845.84       42.02318                       402529.69
3766895.84       36.25324
         402529.69    3766945.84       30.35932                       402529.69
3766995.84       26.09565
         402529.69    3767045.84       22.79361                       402579.69
3766295.84       12.90199
         402579.69    3766345.84       14.34711                       402579.69
3766395.84       16.37308
         402579.69    3766445.84       19.16337                       402579.69
3766495.84       22.83993
         402579.69    3766545.84       28.15379                       402579.69
3766595.84       35.81568
         402579.69    3766645.84       45.93046                       402579.69
3766695.84       58.27230
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                   PAGE 533
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

    *** THE   1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION    VALUES AVERAGED
OVER   5 YEARS FOR SOURCE GROUP: ALL      ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF NO2      IN MICROGRAMS/M**3
                    **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
```

Y-COORD (M) CONC

- - - -

3766464.09   9.49877
         403265.26   3766514.09   11.21398   403265.26
3766564.09   13.40055
         403265.26   3766614.09   15.18333   403315.26
3766464.09   8.96189
         403315.26   3766514.09   11.03506   403315.26
3766564.09   12.89122
         403315.26   3766614.09   14.10950   403315.26
3766664.09   14.80614
         403365.26   3766464.09   9.09175   403365.26
3766514.09   10.90954
         403365.26   3766564.09   12.32893   403365.26
3766614.09   13.21595
         403365.26   3766664.09   13.46696   403365.26
3766714.09   12.71110
         403415.26   3766514.09   10.70375   403415.26
3766564.09   11.70726
         403415.26   3766614.09   12.37330   403415.26
3766664.09   12.14360
         403415.26   3766714.09   11.23469   403415.26
3766764.09   10.05730
         403465.26   3766564.09   11.19657   403465.26
3766614.09   11.48049
         403465.26   3766664.09   11.06603   403465.26
3766714.09   9.95296
         403465.26   3766764.09   8.71276   403465.26
3766814.09   7.89094
         403515.26   3766564.09   10.65695   403515.26
3766614.09   10.57499
         403515.26   3766664.09   10.10345   403515.26
3766714.09   8.84700
         403515.26   3766764.09   7.63056   403515.26
3766814.09   7.00522

    *** THE   1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION   VALUES AVERAGED
OVER   5 YEARS FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026

, L0000027   , L0000028   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF NO2   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
403565.26	3766614.09	9.83977	403565.26	3766664.09	9.18344
403565.26	3766714.09	7.88300	403565.26	3766764.09	6.82462
403565.26	3766814.09	6.28558	403565.26	3766864.09	6.05100
403615.26	3766614.09	9.17166	403615.26	3766664.09	8.36486
403615.26	3766714.09	7.06612	403615.26	3766764.09	6.20724
403615.26	3766814.09	5.73467	403665.26	3766664.09	7.61926
403665.26	3766714.09	6.39318	403665.26	3766764.09	5.67651
403665.26	3766814.09	5.18922	403715.26	3766664.09	6.95130
403715.26	3766714.09	5.81391	403715.26	3766764.09	5.22267
403715.26	3766814.09	4.76011	403765.26	3766714.09	5.39479
403765.26	3766764.09	4.82454	403765.26	3766814.09	4.38945
403278.84	3767059.18	13.16007	403328.84	3767059.18	11.42571
403328.84	3767109.18	12.27443	403328.84	3767159.18	12.20263
403378.84	3767059.18	9.95695	403378.84	3767109.18	10.95840
403378.84	3767159.18	11.44682	403378.84	3767209.18	11.11731
403428.84	3767009.18	8.59225	403428.84	3767059.18	8.98496
403428.84	3767109.18	9.55603	403428.84	3767159.18	10.47999
403478.84	3767009.18	7.64753	403478.84	3767059.18	8.06692
403478.84	3767109.18	8.48020	403478.84	3767159.18	9.38378

```
         403528.84    3767009.18        6.83205                    403528.84
3767059.18        7.21474
         403528.84    3767109.18        7.64879                    403578.84
3767009.18        6.10728
         403578.84    3767059.18        6.42530                    403578.84
3767109.18        6.96823
         403628.84    3766959.18        5.32682                    403628.84
3767009.18        5.49112
         403628.84    3767059.18        5.80181                    403678.84
3766959.18        4.86242
         403678.84    3767009.18        5.00886                    403678.84
3767059.18        5.29914
         403728.84    3766959.18        4.48733                    403728.84
3767009.18        4.62786
         403778.84    3766959.18        4.16150                    403778.84
3767009.18        4.30159
         402391.48    3767242.35       11.11549                    402391.48
3767292.35       10.21603
         402391.48    3767342.35        9.16636                    402391.48
3767392.35        8.43254
         402441.48    3767242.35       11.54840                    402441.48
3767292.35       10.39782
         402441.48    3767342.35        9.81904                    402441.48
3767392.35        9.75156
         402491.48    3767192.35       13.93016                    402491.48
3767242.35       12.40443
         402491.48    3767292.35       11.62932                    402491.48
3767342.35       11.24468
         402491.48    3767392.35       11.14656                    402541.48
3767192.35       15.71523
         402541.48    3767242.35       14.18538                    402541.48
3767292.35       13.43152
         402541.48    3767342.35       12.89660                    402541.48
3767392.35       12.57161
         402591.48    3767192.35       18.12655                    402591.48
3767242.35       16.51168
         402591.48    3767292.35       15.30075                    402641.48
3767192.35       20.72375
         402641.48    3767242.35       18.60429                    402641.48
3767292.35       16.85368
         402691.48    3767192.35       22.96554                    402691.48
3767242.35       19.96849
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                  PAGE 535
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*
```

*** THE 1ST-HIGHEST MAX DAILY 1-HR AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF NO2 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402691.48	3767292.35	17.79556	402741.48	3767192.35	25.14699
402741.48	3767242.35	21.00218	402791.48	3767192.35	26.31119
403032.77	3767319.02	12.31846	403032.77	3767369.02	11.05979
403082.77	3767369.02	10.56105	403082.77	3767419.02	9.80597
403132.77	3767419.02	9.07073	403132.77	3767469.02	8.72678
403182.77	3767419.02	8.41190			

*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS) RESULTS ***

** CONC OF NO2 IN MICROGRAMS/M**3 **

NETWORK

```
GROUP ID                          AVERAGE CONC                RECEPTOR  (XR, YR, ZELEV,
ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - -

ONSITE    1ST HIGHEST VALUE IS       3.92779 AT (  402761.25,  3766682.49,    68.81,
   69.54,    0.00)  DC
          2ND HIGHEST VALUE IS       1.97626 AT (  402711.25,  3766632.49,    69.28,
   69.28,    0.00)  DC
          3RD HIGHEST VALUE IS       1.95225 AT (  402811.25,  3766632.49,    69.62,
   69.62,    0.00)  DC
          4TH HIGHEST VALUE IS       1.88954 AT (  402978.58,  3766731.80,    69.59,
   69.59,    0.00)  DC
          5TH HIGHEST VALUE IS       1.76938 AT (  402928.58,  3766681.80,    69.68,
   69.68,    0.00)  DC
          6TH HIGHEST VALUE IS       1.74524 AT (  402579.69,  3766695.84,    68.50,
   68.50,    0.00)  DC
          7TH HIGHEST VALUE IS       1.73629 AT (  402761.25,  3766632.49,    69.85,
   69.85,    0.00)  DC
          8TH HIGHEST VALUE IS       1.69668 AT (  403028.58,  3766781.80,    69.86,
   69.86,    0.00)  DC
          9TH HIGHEST VALUE IS       1.53049 AT (  402629.69,  3766945.84,    67.60,
   67.60,    0.00)  DC
         10TH HIGHEST VALUE IS       1.37403 AT (  402878.58,  3766631.80,    69.70,
   69.70,    0.00)  DC

ALL       1ST HIGHEST VALUE IS       3.92779 AT (  402761.25,  3766682.49,    68.81,
   69.54,    0.00)  DC
          2ND HIGHEST VALUE IS       1.97626 AT (  402711.25,  3766632.49,    69.28,
   69.28,    0.00)  DC
          3RD HIGHEST VALUE IS       1.95225 AT (  402811.25,  3766632.49,    69.62,
   69.62,    0.00)  DC
          4TH HIGHEST VALUE IS       1.88954 AT (  402978.58,  3766731.80,    69.59,
   69.59,    0.00)  DC
          5TH HIGHEST VALUE IS       1.76938 AT (  402928.58,  3766681.80,    69.68,
   69.68,    0.00)  DC
          6TH HIGHEST VALUE IS       1.74524 AT (  402579.69,  3766695.84,    68.50,
   68.50,    0.00)  DC
          7TH HIGHEST VALUE IS       1.73629 AT (  402761.25,  3766632.49,    69.85,
   69.85,    0.00)  DC
          8TH HIGHEST VALUE IS       1.69668 AT (  403028.58,  3766781.80,    69.86,
   69.86,    0.00)  DC
          9TH HIGHEST VALUE IS       1.53049 AT (  402629.69,  3766945.84,    67.60,
   67.60,    0.00)  DC
         10TH HIGHEST VALUE IS       1.37403 AT (  402878.58,  3766631.80,    69.70,
   69.70,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
```

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL ARM2 URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM 1ST-HIGHEST MAX DAILY 1-HR RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF NO2 IN MICROGRAMS/M**3 **

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID
ONSITE	1ST HIGHEST VALUE IS	106.27971	AT (402761.25, 3766682.49, 68.81, 69.54, 0.00)	DC	
	2ND HIGHEST VALUE IS	76.11523	AT (402978.58, 3766731.80, 69.59, 69.59, 0.00)	DC	
	3RD HIGHEST VALUE IS	73.81127	AT (402928.58, 3766681.80, 69.68, 69.68, 0.00)	DC	
	4TH HIGHEST VALUE IS	68.91695	AT (403028.58, 3766781.80, 69.86, 69.86, 0.00)	DC	
	5TH HIGHEST VALUE IS	68.53347	AT (402811.25, 3766632.49, 69.62, 69.62, 0.00)	DC	
	6TH HIGHEST VALUE IS	68.01297	AT (402711.25, 3766632.49, 69.28, 69.28, 0.00)	DC	
	7TH HIGHEST VALUE IS	64.54392	AT (402761.25, 3766632.49, 69.85, 69.85, 0.00)	DC	
	8TH HIGHEST VALUE IS	60.80351	AT (402878.58, 3766631.80, 69.70, 69.70, 0.00)	DC	
	9TH HIGHEST VALUE IS	58.27230	AT (402579.69, 3766695.84, 68.50, 68.50, 0.00)	DC	
	10TH HIGHEST VALUE IS	55.82374	AT (402629.69, 3766945.84, 67.60, 67.60, 0.00)	DC	
ALL	1ST HIGHEST VALUE IS	106.27971	AT (402761.25, 3766682.49, 68.81, 69.54, 0.00)	DC	
	2ND HIGHEST VALUE IS	76.11523	AT (402978.58, 3766731.80, 69.59, 69.59, 0.00)	DC	
	3RD HIGHEST VALUE IS	73.81127	AT (402928.58, 3766681.80, 69.68,		

```
  69.68,    0.00)  DC
        4TH HIGHEST VALUE IS      68.91695 AT (  403028.58,  3766781.80,    69.86,
  69.86,    0.00)  DC
        5TH HIGHEST VALUE IS      68.53347 AT (  402811.25,  3766632.49,    69.62,
  69.62,    0.00)  DC
        6TH HIGHEST VALUE IS      68.01297 AT (  402711.25,  3766632.49,    69.28,
  69.28,    0.00)  DC
        7TH HIGHEST VALUE IS      64.54392 AT (  402761.25,  3766632.49,    69.85,
  69.85,    0.00)  DC
        8TH HIGHEST VALUE IS      60.80351 AT (  402878.58,  3766631.80,    69.70,
  69.70,    0.00)  DC
        9TH HIGHEST VALUE IS      58.27230 AT (  402579.69,  3766695.84,    68.50,
  68.50,    0.00)  DC
       10TH HIGHEST VALUE IS      55.82374 AT (  402629.69,  3766945.84,    67.60,
  67.60,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
 *** AERMOD - VERSION 24142  ***   *** NOX_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:51:12

                                   PAGE 538
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  ARM2  URBAN  ADJ_U*

 *** Message Summary : AERMOD Model Execution ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            6 Warning Message(s)
 A Total of         1277 Informational Message(s)

 A Total of        43848 Hours Were Processed

 A Total of          152 Calm Hours Identified

 A Total of         1125 Missing Hours Identified (  2.57 Percent)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 CO W320      22       URBOPT: Input Parameter May Be Out-of-Range for Parameter
```

```
  URB-POP
 CO W361      29       COCARD: Multiyear PERIOD/ANNUAL values for NO2/SO2 require
MULTYEAR Opt
 ME W186    6978       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187    6978       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

 MX W450   26305       CHKDAT: Record Out of Sequence in Meteorological File at:
 15010101
 MX W450   26305       CHKDAT: Record Out of Sequence in Meteorological File at:
2 year gap

    ************************************
    *** AERMOD Finishes Successfully ***
    ************************************
```

```
**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 11/13/2025
** File: C:\Lakes\AERMOD View\Projects\825 Lexington Warehouse\CO_Ops\CO_Ops.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE CO_Operations
   MODELOPT DFAULT CONC
   AVERTIME 1 8
   URBANOPT 19602 City_of_South_El_Monte
   POLLUTID CO
   FLAGPOLE 2.00
   RUNORNOT RUN
   ERRORFIL CO_Ops.err
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = ONSITE
** DESCRSRC
** PREFIX
** Length of Side = 10.57
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 33
** 402829.587, 3766655.217, 69.39, 5.00, 4.92
** 403015.727, 3766833.693, 69.40, 5.00, 4.92
** 403003.682, 3766847.927, 69.36, 5.00, 4.92
```

```
** 402823.017, 3766670.547, 69.09, 5.00, 4.92
** 402804.403, 3766682.591, 68.97, 5.00, 4.92
** 402996.018, 3766855.592, 69.26, 5.00, 4.92
** 402981.784, 3766877.490, 69.18, 5.00, 4.92
** 402795.644, 3766695.730, 68.73, 5.00, 4.92
** 402783.599, 3766703.395, 68.45, 5.00, 4.92
** 402977.404, 3766887.345, 69.11, 5.00, 4.92
** 402967.549, 3766899.389, 68.91, 5.00, 4.92
** 402729.947, 3766690.255, 68.08, 5.00, 4.92
** 402706.953, 3766671.641, 68.07, 5.00, 4.92
** 402686.149, 3766660.692, 68.01, 5.00, 4.92
** 402662.061, 3766651.933, 68.04, 5.00, 4.92
** 402653.301, 3766665.072, 67.87, 5.00, 4.92
** 402956.600, 3766907.054, 68.84, 5.00, 4.92
** 402943.461, 3766923.478, 68.88, 5.00, 4.92
** 402645.637, 3766677.116, 67.80, 5.00, 4.92
** 402632.497, 3766701.205, 67.56, 5.00, 4.92
** 402929.226, 3766935.522, 68.99, 5.00, 4.92
** 402916.087, 3766953.041, 69.06, 5.00, 4.92
** 402628.118, 3766718.724, 67.46, 5.00, 4.92
** 402616.073, 3766740.623, 67.24, 5.00, 4.92
** 402908.422, 3766969.465, 69.19, 5.00, 4.92
** 402895.283, 3766983.700, 69.26, 5.00, 4.92
** 402611.693, 3766757.047, 67.23, 5.00, 4.92
** 402602.934, 3766777.851, 67.24, 5.00, 4.92
** 402881.049, 3766985.890, 69.28, 5.00, 4.92
** 402837.251, 3766973.845, 69.59, 5.00, 4.92
** 402598.554, 3766796.465, 67.56, 5.00, 4.92
** 402610.598, 3766829.313, 67.29, 5.00, 4.92
** 402769.365, 3766944.282, 69.28, 5.00, 4.92
** ---------------------------------------------------------------------
   LOCATION L0000001     VOLUME   402833.401 3766658.875 69.33
   LOCATION L0000002     VOLUME   402841.031 3766666.190 69.31
   LOCATION L0000003     VOLUME   402848.661 3766673.506 69.25
   LOCATION L0000004     VOLUME   402856.290 3766680.821 69.20
   LOCATION L0000005     VOLUME   402863.920 3766688.137 69.29
   LOCATION L0000006     VOLUME   402871.549 3766695.452 69.53
   LOCATION L0000007     VOLUME   402879.179 3766702.767 69.80
   LOCATION L0000008     VOLUME   402886.808 3766710.083 69.79
   LOCATION L0000009     VOLUME   402894.438 3766717.398 69.52
   LOCATION L0000010     VOLUME   402902.067 3766724.714 69.31
   LOCATION L0000011     VOLUME   402909.697 3766732.029 69.23
   LOCATION L0000012     VOLUME   402917.326 3766739.344 69.22
   LOCATION L0000013     VOLUME   402924.956 3766746.660 69.20
   LOCATION L0000014     VOLUME   402932.586 3766753.975 69.25
   LOCATION L0000015     VOLUME   402940.215 3766761.290 69.26
   LOCATION L0000016     VOLUME   402947.845 3766768.606 69.23
   LOCATION L0000017     VOLUME   402955.474 3766775.921 69.20
   LOCATION L0000018     VOLUME   402963.104 3766783.237 69.21
   LOCATION L0000019     VOLUME   402970.733 3766790.552 69.25
```

LOCATION L0000020 VOLUME 402978.363 3766797.867 69.26
LOCATION L0000021 VOLUME 402985.992 3766805.183 69.29
LOCATION L0000022 VOLUME 402993.622 3766812.498 69.35
LOCATION L0000023 VOLUME 403001.251 3766819.814 69.37
LOCATION L0000024 VOLUME 403008.881 3766827.129 69.41
LOCATION L0000025 VOLUME 403015.025 3766834.522 69.40
LOCATION L0000026 VOLUME 403008.198 3766842.591 69.36
LOCATION L0000027 VOLUME 403001.128 3766845.419 69.34
LOCATION L0000028 VOLUME 402993.586 3766838.014 69.32
LOCATION L0000029 VOLUME 402986.043 3766830.608 69.28
LOCATION L0000030 VOLUME 402978.501 3766823.203 69.23
LOCATION L0000031 VOLUME 402970.958 3766815.798 69.18
LOCATION L0000032 VOLUME 402963.416 3766808.393 69.13
LOCATION L0000033 VOLUME 402955.874 3766800.988 69.12
LOCATION L0000034 VOLUME 402948.331 3766793.582 69.13
LOCATION L0000035 VOLUME 402940.789 3766786.177 69.14
LOCATION L0000036 VOLUME 402933.247 3766778.772 69.13
LOCATION L0000037 VOLUME 402925.704 3766771.367 69.13
LOCATION L0000038 VOLUME 402918.162 3766763.961 69.04
LOCATION L0000039 VOLUME 402910.619 3766756.556 68.98
LOCATION L0000040 VOLUME 402903.077 3766749.151 69.00
LOCATION L0000041 VOLUME 402895.535 3766741.746 69.06
LOCATION L0000042 VOLUME 402887.992 3766734.340 69.18
LOCATION L0000043 VOLUME 402880.450 3766726.935 69.95
LOCATION L0000044 VOLUME 402872.908 3766719.530 70.54
LOCATION L0000045 VOLUME 402865.365 3766712.125 70.47
LOCATION L0000046 VOLUME 402857.823 3766704.719 69.68
LOCATION L0000047 VOLUME 402850.280 3766697.314 69.09
LOCATION L0000048 VOLUME 402842.738 3766689.909 69.08
LOCATION L0000049 VOLUME 402835.196 3766682.504 69.12
LOCATION L0000050 VOLUME 402827.653 3766675.099 69.09
LOCATION L0000051 VOLUME 402819.598 3766672.759 69.07
LOCATION L0000052 VOLUME 402810.724 3766678.501 69.02
LOCATION L0000053 VOLUME 402806.661 3766684.629 68.97
LOCATION L0000054 VOLUME 402814.506 3766691.713 68.95
LOCATION L0000055 VOLUME 402822.352 3766698.796 69.06
LOCATION L0000056 VOLUME 402830.197 3766705.879 69.03
LOCATION L0000057 VOLUME 402838.043 3766712.963 68.89
LOCATION L0000058 VOLUME 402845.888 3766720.046 68.93
LOCATION L0000059 VOLUME 402853.734 3766727.129 69.06
LOCATION L0000060 VOLUME 402861.579 3766734.213 69.07
LOCATION L0000061 VOLUME 402869.424 3766741.296 68.93
LOCATION L0000062 VOLUME 402877.270 3766748.379 68.80
LOCATION L0000063 VOLUME 402885.115 3766755.463 68.79
LOCATION L0000064 VOLUME 402892.961 3766762.546 68.79
LOCATION L0000065 VOLUME 402900.806 3766769.629 68.80
LOCATION L0000066 VOLUME 402908.652 3766776.713 68.84
LOCATION L0000067 VOLUME 402916.497 3766783.796 68.92
LOCATION L0000068 VOLUME 402924.343 3766790.879 68.94
LOCATION L0000069 VOLUME 402932.188 3766797.963 68.95

LOCATION L0000070 VOLUME 402940.034 3766805.046 68.96
LOCATION L0000071 VOLUME 402947.879 3766812.129 68.97
LOCATION L0000072 VOLUME 402955.725 3766819.213 68.97
LOCATION L0000073 VOLUME 402963.570 3766826.296 69.05
LOCATION L0000074 VOLUME 402971.415 3766833.379 69.13
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** Source Parameters **
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   SRCGROUP ONSITE   L0000481 L0000482 L0000483 L0000484
   SRCGROUP ALL
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** AERMOD Receptor Pathway
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**
RE STARTING
   INCLUDED CO_Ops.rou
RE FINISHED
**
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** AERMOD Meteorology Pathway
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Warehouse\CO_Ops\..\Met Data\PICO_V9_ADJU\
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** Profile File Path: C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\CO_Ops\..\Met Data\PICO_V9_ADJU\
   PROFFILE "..\Met Data\PICO_V9_ADJU\PICO_v9.PFL"
   SURFDATA 3166 2010 Pico_Rivera
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 58.0 METERS
ME FINISHED
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** AERMOD Output Pathway
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   RECTABLE 1 1ST
   RECTABLE 8 1ST
** Auto-Generated Plotfiles
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Warehouse\CO_Ops\CO_OPS.AD\01H1GALL.PLT" 31
   PLOTFILE 8 ALL 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\CO_Ops\CO_OPS.AD\08H1GALL.PLT" 32
   PLOTFILE 1 ONSITE 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\CO_Ops\CO_OPS.AD\01H1G001.PLT" 33
   PLOTFILE 8 ONSITE 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
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   SUMMFILE "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\CO_Ops\CO_Ops.sum"
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** Project Parameters
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** DESCPTN  UTM: Universal Transverse Mercator
** DATUM    World Geodetic System 1984
** DTMRGN   Global Definition
** UNITS    m
** ZONE     11
** ZONEINX  0
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** AERMOD INPUT PRODUCED BY:
** AERMOD VIEW VER. 13.0.0
** LAKES ENVIRONMENTAL SOFTWARE INC.
** DATE: 11/13/2025
** FILE: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON WAREHOUSE\CO_OPS\CO_OPS.ADI
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** AERMOD CONTROL PATHWAY
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**
CO STARTING
   TITLEONE CO_OPERATIONS
   MODELOPT DFAULT CONC
   AVERTIME 1 8
   URBANOPT 19602 CITY_OF_SOUTH_EL_MONTE
   POLLUTID CO
   FLAGPOLE 2.00
   RUNORNOT RUN
   ERRORFIL CO_OPS.ERR
CO FINISHED
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**************************************
** AERMOD SOURCE PATHWAY
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**
**
SO STARTING
** SOURCE LOCATION **
** SOURCE ID - TYPE - X COORD. - Y COORD. **
** ------------------------------------------------------------------------
** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES
** LINE VOLUME SOURCE ID = ONSITE
** DESCRSRC
** PREFIX
** LENGTH OF SIDE = 10.57
** CONFIGURATION = ADJACENT
** EMISSION RATE = 1.0
** VERTICAL DIMENSION = 10.00
** SZINIT = 4.65
** NODES = 33
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** 402996.018, 3766855.592, 69.26, 5.00, 4.92
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** 402783.599, 3766703.395, 68.45, 5.00, 4.92
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   LOCATION L0000004     VOLUME   402856.290 3766680.821 69.20
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   LOCATION L0000007     VOLUME   402879.179 3766702.767 69.80
   LOCATION L0000008     VOLUME   402886.808 3766710.083 69.79
   LOCATION L0000009     VOLUME   402894.438 3766717.398 69.52
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   LOCATION L0000012     VOLUME   402917.326 3766739.344 69.22
   LOCATION L0000013     VOLUME   402924.956 3766746.660 69.20
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   LOCATION L0000015     VOLUME   402940.215 3766761.290 69.26
   LOCATION L0000016     VOLUME   402947.845 3766768.606 69.23
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   LOCATION L0000018     VOLUME   402963.104 3766783.237 69.21
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LOCATION L0000045 VOLUME 402865.365 3766712.125 70.47
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SRCPARAM L0000331     0.0020661157      5.00      4.92      4.65
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SRCPARAM L0000481     0.0020661157      5.00      4.92      4.65
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   SRCGROUP ONSITE   L0000091 L0000092 L0000093 L0000094 L0000095 L0000096
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   SRCGROUP ONSITE   L0000457 L0000458 L0000459 L0000460 L0000461 L0000462
   SRCGROUP ONSITE   L0000463 L0000464 L0000465 L0000466 L0000467 L0000468
   SRCGROUP ONSITE   L0000469 L0000470 L0000471 L0000472 L0000473 L0000474
   SRCGROUP ONSITE   L0000475 L0000476 L0000477 L0000478 L0000479 L0000480
   SRCGROUP ONSITE   L0000481 L0000482 L0000483 L0000484
   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD RECEPTOR PATHWAY
**************************************
**
**
RE STARTING
   INCLUDED CO_OPS.ROU
RE FINISHED
**
**************************************
** AERMOD METEOROLOGY PATHWAY
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**************************************
**
**
ME STARTING
** SURFACE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\CO_OPS\..\MET DATA\PICO_V9_ADJU\
   SURFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.SFC"
** PROFILE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\CO_OPS\..\MET DATA\PICO_V9_ADJU\
   PROFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.PFL"
   SURFDATA 3166 2010 PICO_RIVERA
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 58.0 METERS
ME FINISHED
**
**************************************
** AERMOD OUTPUT PATHWAY
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
   RECTABLE 8 1ST
** AUTO-GENERATED PLOTFILES
   PLOTFILE   1 ALL 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\CO_OPS\CO_OPS.AD\01H1GALL.PLT" 31
   PLOTFILE   8 ALL 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\CO_OPS\CO_OPS.AD\08H1GALL.PLT" 32
   PLOTFILE   1 ONSITE 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\CO_OPS\CO_OPS.AD\01H1G001.PLT" 33
   PLOTFILE   8 ONSITE 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
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WAREHOUSE\CO_OPS\CO_OPS.SUM"
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            3 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***
```

```
   ********   WARNING MESSAGES   ********
 CO W320      22       URBOPT: Input Parameter May Be Out-of-Range for Parameter
  URB-POP
 ME W186    1162       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187    1162       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 **********************************
 *** SETUP Finishes Successfully ***
 **********************************

 *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                              ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                              ***        12:24:54

                                        PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                                ***     MODEL SETUP OPTIONS SUMMARY
 ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -

 ** Model Options Selected:
      * Model Uses Regulatory DEFAULT Options
      * Model Is Setup For Calculation of Average CONCentration Values.
      * NO GAS DEPOSITION Data Provided.
      * NO PARTICLE DEPOSITION Data Provided.
      * Model Uses NO DRY DEPLETION. DDPLETE  =  F
      * Model Uses NO WET DEPLETION. WETDPLT  =  F
      * Stack-tip Downwash.
      * Model Accounts for ELEVated Terrain Effects.
      * Use Calms Processing Routine.
      * Use Missing Data Processing Routine.
      * No Exponential Decay.
      * Model Uses URBAN Dispersion Algorithm for the SBL for   484 Source(s),
        for Total of    1 Urban Area(s):
   Urban Population =     19602.0 ;  Urban Roughness Length =  1.000 m
      * Urban Roughness Length of 1.0 Meter Used.
      * ADJ_U*   - Use ADJ_U* option for SBL in AERMET
      * TEMP_Sub - Meteorological data includes TEMP substitutions
      * Model Accepts FLAGPOLE Receptor . Heights.
      * The User Specified a Pollutant Type of: CO

 **Model Calculates  2 Short Term Average(s) of:   1-HR   8-HR
```

```
 **This Run Includes:    484 Source(s);       2 Source Group(s); and     331
Receptor(s)

                with:      0 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:    484 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with a total of     0 line(s)
                 and:      0 SWPOINT source(s)


 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  16216

 **Output Options Selected:
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours

 **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =    58.00 ;  Decay
Coef. =    0.000     ;  Rot. Angle =     0.0
                  Emission Units = GRAMS/SEC                                ;
Emission Rate Unit Factor =   0.10000E+07
                  Output Units   = MICROGRAMS/M**3

 **Approximate Storage Requirements of Model =      3.8 MB of RAM.

 **Input Runstream File:          aermod.inp

 **Output Print File:             aermod.out


 **Detailed Error/Message File:   CO_OPS.ERR

 **File for Summary of Results:   C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\CO_OPS\CO_OPS.SUM
 *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                            ***        11/13/25
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	AIRCRAFT VARY BY
L0000001	0	0.20661E-02	402833.4	3766658.9	69.3	5.00	4.92	4.65	YES	NO
L0000002	0	0.20661E-02	402841.0	3766666.2	69.3	5.00	4.92	4.65	YES	NO
L0000003	0	0.20661E-02	402848.7	3766673.5	69.2	5.00	4.92	4.65	YES	NO
L0000004	0	0.20661E-02	402856.3	3766680.8	69.2	5.00	4.92	4.65	YES	NO
L0000005	0	0.20661E-02	402863.9	3766688.1	69.3	5.00	4.92	4.65	YES	NO
L0000006	0	0.20661E-02	402871.5	3766695.5	69.5	5.00	4.92	4.65	YES	NO
L0000007	0	0.20661E-02	402879.2	3766702.8	69.8	5.00	4.92	4.65	YES	NO
L0000008	0	0.20661E-02	402886.8	3766710.1	69.8	5.00	4.92	4.65	YES	NO
L0000009	0	0.20661E-02	402894.4	3766717.4	69.5	5.00	4.92	4.65	YES	NO
L0000010	0	0.20661E-02	402902.1	3766724.7	69.3	5.00	4.92	4.65	YES	NO
L0000011	0	0.20661E-02	402909.7	3766732.0	69.2	5.00	4.92	4.65	YES	NO
L0000012	0	0.20661E-02	402917.3	3766739.3	69.2	5.00	4.92	4.65	YES	NO
L0000013	0	0.20661E-02	402925.0	3766746.7	69.2	5.00	4.92	4.65	YES	NO
L0000014	0	0.20661E-02	402932.6	3766754.0	69.2	5.00	4.92	4.65	YES	NO
L0000015	0	0.20661E-02	402940.2	3766761.3	69.3	5.00	4.92	4.65	YES	NO
L0000016	0	0.20661E-02	402947.8	3766768.6	69.2	5.00	4.92	4.65	YES	NO

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 L0000017         0   0.20661E-02  402955.5 3766775.9    69.2     5.00     4.92
4.65     YES                    NO
 L0000018         0   0.20661E-02  402963.1 3766783.2    69.2     5.00     4.92
4.65     YES                    NO
 L0000019         0   0.20661E-02  402970.7 3766790.6    69.2     5.00     4.92
4.65     YES                    NO
 L0000020         0   0.20661E-02  402978.4 3766797.9    69.3     5.00     4.92
4.65     YES                    NO
 L0000021         0   0.20661E-02  402986.0 3766805.2    69.3     5.00     4.92
4.65     YES                    NO
 L0000022         0   0.20661E-02  402993.6 3766812.5    69.3     5.00     4.92
4.65     YES                    NO
 L0000023         0   0.20661E-02  403001.3 3766819.8    69.4     5.00     4.92
4.65     YES                    NO
 L0000024         0   0.20661E-02  403008.9 3766827.1    69.4     5.00     4.92
4.65     YES                    NO
 L0000025         0   0.20661E-02  403015.0 3766834.5    69.4     5.00     4.92
4.65     YES                    NO
 L0000026         0   0.20661E-02  403008.2 3766842.6    69.4     5.00     4.92
4.65     YES                    NO
 L0000027         0   0.20661E-02  403001.1 3766845.4    69.3     5.00     4.92
4.65     YES                    NO
 L0000028         0   0.20661E-02  402993.6 3766838.0    69.3     5.00     4.92
4.65     YES                    NO
 L0000029         0   0.20661E-02  402986.0 3766830.6    69.3     5.00     4.92
4.65     YES                    NO
 L0000030         0   0.20661E-02  402978.5 3766823.2    69.2     5.00     4.92
4.65     YES                    NO
 L0000031         0   0.20661E-02  402971.0 3766815.8    69.2     5.00     4.92
4.65     YES                    NO
 L0000032         0   0.20661E-02  402963.4 3766808.4    69.1     5.00     4.92
4.65     YES                    NO
 L0000033         0   0.20661E-02  402955.9 3766801.0    69.1     5.00     4.92
4.65     YES                    NO
 L0000034         0   0.20661E-02  402948.3 3766793.6    69.1     5.00     4.92
4.65     YES                    NO
 L0000035         0   0.20661E-02  402940.8 3766786.2    69.1     5.00     4.92
4.65     YES                    NO
 L0000036         0   0.20661E-02  402933.2 3766778.8    69.1     5.00     4.92
4.65     YES                    NO
 L0000037         0   0.20661E-02  402925.7 3766771.4    69.1     5.00     4.92
4.65     YES                    NO
 L0000038         0   0.20661E-02  402918.2 3766764.0    69.0     5.00     4.92
4.65     YES                    NO
 L0000039         0   0.20661E-02  402910.6 3766756.6    69.0     5.00     4.92
4.65     YES                    NO
 L0000040         0   0.20661E-02  402903.1 3766749.2    69.0     5.00     4.92
4.65     YES                    NO
 *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                             ***        11/13/25
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	AIRCRAFT VARY BY
L0000041	0	0.20661E-02	402895.5	3766741.7	69.1	5.00	4.92	4.65	YES	NO
L0000042	0	0.20661E-02	402888.0	3766734.3	69.2	5.00	4.92	4.65	YES	NO
L0000043	0	0.20661E-02	402880.5	3766726.9	70.0	5.00	4.92	4.65	YES	NO
L0000044	0	0.20661E-02	402872.9	3766719.5	70.5	5.00	4.92	4.65	YES	NO
L0000045	0	0.20661E-02	402865.4	3766712.1	70.5	5.00	4.92	4.65	YES	NO
L0000046	0	0.20661E-02	402857.8	3766704.7	69.7	5.00	4.92	4.65	YES	NO
L0000047	0	0.20661E-02	402850.3	3766697.3	69.1	5.00	4.92	4.65	YES	NO
L0000048	0	0.20661E-02	402842.7	3766689.9	69.1	5.00	4.92	4.65	YES	NO
L0000049	0	0.20661E-02	402835.2	3766682.5	69.1	5.00	4.92	4.65	YES	NO
L0000050	0	0.20661E-02	402827.7	3766675.1	69.1	5.00	4.92	4.65	YES	NO
L0000051	0	0.20661E-02	402819.6	3766672.8	69.1	5.00	4.92	4.65	YES	NO
L0000052	0	0.20661E-02	402810.7	3766678.5	69.0	5.00	4.92	4.65	YES	NO
L0000053	0	0.20661E-02	402806.7	3766684.6	69.0	5.00	4.92	4.65	YES	NO
L0000054	0	0.20661E-02	402814.5	3766691.7	69.0	5.00	4.92	4.65	YES	NO
L0000055	0	0.20661E-02	402822.4	3766698.8	69.1	5.00	4.92	4.65	YES	NO
L0000056	0	0.20661E-02	402830.2	3766705.9	69.0	5.00	4.92	4.65	YES	NO

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 L0000057         0   0.20661E-02  402838.0 3766713.0    68.9     5.00     4.92
4.65     YES                    NO
 L0000058         0   0.20661E-02  402845.9 3766720.0    68.9     5.00     4.92
4.65     YES                    NO
 L0000059         0   0.20661E-02  402853.7 3766727.1    69.1     5.00     4.92
4.65     YES                    NO
 L0000060         0   0.20661E-02  402861.6 3766734.2    69.1     5.00     4.92
4.65     YES                    NO
 L0000061         0   0.20661E-02  402869.4 3766741.3    68.9     5.00     4.92
4.65     YES                    NO
 L0000062         0   0.20661E-02  402877.3 3766748.4    68.8     5.00     4.92
4.65     YES                    NO
 L0000063         0   0.20661E-02  402885.1 3766755.5    68.8     5.00     4.92
4.65     YES                    NO
 L0000064         0   0.20661E-02  402893.0 3766762.5    68.8     5.00     4.92
4.65     YES                    NO
 L0000065         0   0.20661E-02  402900.8 3766769.6    68.8     5.00     4.92
4.65     YES                    NO
 L0000066         0   0.20661E-02  402908.7 3766776.7    68.8     5.00     4.92
4.65     YES                    NO
 L0000067         0   0.20661E-02  402916.5 3766783.8    68.9     5.00     4.92
4.65     YES                    NO
 L0000068         0   0.20661E-02  402924.3 3766790.9    68.9     5.00     4.92
4.65     YES                    NO
 L0000069         0   0.20661E-02  402932.2 3766798.0    69.0     5.00     4.92
4.65     YES                    NO
 L0000070         0   0.20661E-02  402940.0 3766805.0    69.0     5.00     4.92
4.65     YES                    NO
 L0000071         0   0.20661E-02  402947.9 3766812.1    69.0     5.00     4.92
4.65     YES                    NO
 L0000072         0   0.20661E-02  402955.7 3766819.2    69.0     5.00     4.92
4.65     YES                    NO
 L0000073         0   0.20661E-02  402963.6 3766826.3    69.0     5.00     4.92
4.65     YES                    NO
 L0000074         0   0.20661E-02  402971.4 3766833.4    69.1     5.00     4.92
4.65     YES                    NO
 L0000075         0   0.20661E-02  402979.3 3766840.5    69.2     5.00     4.92
4.65     YES                    NO
 L0000076         0   0.20661E-02  402987.1 3766847.5    69.2     5.00     4.92
4.65     YES                    NO
 L0000077         0   0.20661E-02  402995.0 3766854.6    69.3     5.00     4.92
4.65     YES                    NO
 L0000078         0   0.20661E-02  402991.0 3766863.2    69.2     5.00     4.92
4.65     YES                    NO
 L0000079         0   0.20661E-02  402985.3 3766872.1    69.2     5.00     4.92
4.65     YES                    NO
 L0000080         0   0.20661E-02  402978.8 3766874.6    69.1     5.00     4.92
4.65     YES                    NO
↟ *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                           ***        11/13/25
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	AIRCRAFT VARY BY
L0000081	0	0.20661E-02	402971.2	3766867.2	69.1	5.00	4.92	4.65	YES	NO
L0000082	0	0.20661E-02	402963.7	3766859.8	69.0	5.00	4.92	4.65	YES	NO
L0000083	0	0.20661E-02	402956.1	3766852.4	69.0	5.00	4.92	4.65	YES	NO
L0000084	0	0.20661E-02	402948.6	3766845.0	68.9	5.00	4.92	4.65	YES	NO
L0000085	0	0.20661E-02	402941.0	3766837.7	68.8	5.00	4.92	4.65	YES	NO
L0000086	0	0.20661E-02	402933.4	3766830.3	68.7	5.00	4.92	4.65	YES	NO
L0000087	0	0.20661E-02	402925.9	3766822.9	68.7	5.00	4.92	4.65	YES	NO
L0000088	0	0.20661E-02	402918.3	3766815.5	68.7	5.00	4.92	4.65	YES	NO
L0000089	0	0.20661E-02	402910.7	3766808.1	68.7	5.00	4.92	4.65	YES	NO
L0000090	0	0.20661E-02	402903.2	3766800.7	68.6	5.00	4.92	4.65	YES	NO
L0000091	0	0.20661E-02	402895.6	3766793.4	68.6	5.00	4.92	4.65	YES	NO
L0000092	0	0.20661E-02	402888.1	3766786.0	68.5	5.00	4.92	4.65	YES	NO
L0000093	0	0.20661E-02	402880.5	3766778.6	68.5	5.00	4.92	4.65	YES	NO
L0000094	0	0.20661E-02	402872.9	3766771.2	68.4	5.00	4.92	4.65	YES	NO
L0000095	0	0.20661E-02	402865.4	3766763.8	68.4	5.00	4.92	4.65	YES	NO
L0000096	0	0.20661E-02	402857.8	3766756.4	68.5	5.00	4.92	4.65	YES	NO

 L0000097   0   0.20661E-02 402850.2 3766749.0   68.5   5.00   4.92
4.65   YES   NO
 L0000098   0   0.20661E-02 402842.7 3766741.7   68.5   5.00   4.92
4.65   YES   NO
 L0000099   0   0.20661E-02 402835.1 3766734.3   68.6   5.00   4.92
4.65   YES   NO
 L0000100   0   0.20661E-02 402827.6 3766726.9   68.6   5.00   4.92
4.65   YES   NO
 L0000101   0   0.20661E-02 402820.0 3766719.5   68.6   5.00   4.92
4.65   YES   NO
 L0000102   0   0.20661E-02 402812.4 3766712.1   68.6   5.00   4.92
4.65   YES   NO
 L0000103   0   0.20661E-02 402804.9 3766704.7   68.6   5.00   4.92
4.65   YES   NO
 L0000104   0   0.20661E-02 402797.3 3766697.4   68.7   5.00   4.92
4.65   YES   NO
 L0000105   0   0.20661E-02 402788.7 3766700.2   68.5   5.00   4.92
4.65   YES   NO
 L0000106   0   0.20661E-02 402786.9 3766706.5   68.4   5.00   4.92
4.65   YES   NO
 L0000107   0   0.20661E-02 402794.6 3766713.8   68.4   5.00   4.92
4.65   YES   NO
 L0000108   0   0.20661E-02 402802.2 3766721.1   68.4   5.00   4.92
4.65   YES   NO
 L0000109   0   0.20661E-02 402809.9 3766728.3   68.4   5.00   4.92
4.65   YES   NO
 L0000110   0   0.20661E-02 402817.6 3766735.6   68.3   5.00   4.92
4.65   YES   NO
 L0000111   0   0.20661E-02 402825.2 3766742.9   68.3   5.00   4.92
4.65   YES   NO
 L0000112   0   0.20661E-02 402832.9 3766750.2   68.3   5.00   4.92
4.65   YES   NO
 L0000113   0   0.20661E-02 402840.6 3766757.5   68.3   5.00   4.92
4.65   YES   NO
 L0000114   0   0.20661E-02 402848.2 3766764.7   68.3   5.00   4.92
4.65   YES   NO
 L0000115   0   0.20661E-02 402855.9 3766772.0   68.3   5.00   4.92
4.65   YES   NO
 L0000116   0   0.20661E-02 402863.6 3766779.3   68.3   5.00   4.92
4.65   YES   NO
 L0000117   0   0.20661E-02 402871.2 3766786.6   68.3   5.00   4.92
4.65   YES   NO
 L0000118   0   0.20661E-02 402878.9 3766793.8   68.4   5.00   4.92
4.65   YES   NO
 L0000119   0   0.20661E-02 402886.6 3766801.1   68.5   5.00   4.92
4.65   YES   NO
 L0000120   0   0.20661E-02 402894.2 3766808.4   68.6   5.00   4.92
4.65   YES   NO

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	AIRCRAFT VARY BY
L0000121	0	0.20661E-02	402901.9	3766815.7	68.6	5.00	4.92	4.65	YES	NO
L0000122	0	0.20661E-02	402909.6	3766822.9	68.6	5.00	4.92	4.65	YES	NO
L0000123	0	0.20661E-02	402917.2	3766830.2	68.6	5.00	4.92	4.65	YES	NO
L0000124	0	0.20661E-02	402924.9	3766837.5	68.7	5.00	4.92	4.65	YES	NO
L0000125	0	0.20661E-02	402932.6	3766844.8	68.7	5.00	4.92	4.65	YES	NO
L0000126	0	0.20661E-02	402940.2	3766852.1	68.8	5.00	4.92	4.65	YES	NO
L0000127	0	0.20661E-02	402947.9	3766859.3	68.9	5.00	4.92	4.65	YES	NO
L0000128	0	0.20661E-02	402955.6	3766866.6	69.0	5.00	4.92	4.65	YES	NO
L0000129	0	0.20661E-02	402963.2	3766873.9	69.0	5.00	4.92	4.65	YES	NO
L0000130	0	0.20661E-02	402970.9	3766881.2	69.0	5.00	4.92	4.65	YES	NO
L0000131	0	0.20661E-02	402976.4	3766888.6	69.1	5.00	4.92	4.65	YES	NO
L0000132	0	0.20661E-02	402969.7	3766896.8	69.0	5.00	4.92	4.65	YES	NO
L0000133	0	0.20661E-02	402962.2	3766894.7	68.9	5.00	4.92	4.65	YES	NO
L0000134	0	0.20661E-02	402954.2	3766887.7	68.9	5.00	4.92	4.65	YES	NO
L0000135	0	0.20661E-02	402946.3	3766880.7	68.9	5.00	4.92	4.65	YES	NO
L0000136	0	0.20661E-02	402938.4	3766873.7	68.9	5.00	4.92	4.65	YES	NO

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 L0000137         0   0.20661E-02  402930.4 3766866.7    68.8     5.00     4.92
4.65     YES                    NO
 L0000138         0   0.20661E-02  402922.5 3766859.7    68.7     5.00     4.92
4.65     YES                    NO
 L0000139         0   0.20661E-02  402914.6 3766852.8    68.7     5.00     4.92
4.65     YES                    NO
 L0000140         0   0.20661E-02  402906.6 3766845.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000141         0   0.20661E-02  402898.7 3766838.8    68.7     5.00     4.92
4.65     YES                    NO
 L0000142         0   0.20661E-02  402890.8 3766831.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000143         0   0.20661E-02  402882.8 3766824.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000144         0   0.20661E-02  402874.9 3766817.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000145         0   0.20661E-02  402867.0 3766810.9    68.5     5.00     4.92
4.65     YES                    NO
 L0000146         0   0.20661E-02  402859.0 3766803.9    68.4     5.00     4.92
4.65     YES                    NO
 L0000147         0   0.20661E-02  402851.1 3766796.9    68.4     5.00     4.92
4.65     YES                    NO
 L0000148         0   0.20661E-02  402843.2 3766789.9    68.3     5.00     4.92
4.65     YES                    NO
 L0000149         0   0.20661E-02  402835.2 3766782.9    68.2     5.00     4.92
4.65     YES                    NO
 L0000150         0   0.20661E-02  402827.3 3766775.9    68.2     5.00     4.92
4.65     YES                    NO
 L0000151         0   0.20661E-02  402819.4 3766769.0    68.1     5.00     4.92
4.65     YES                    NO
 L0000152         0   0.20661E-02  402811.4 3766762.0    68.1     5.00     4.92
4.65     YES                    NO
 L0000153         0   0.20661E-02  402803.5 3766755.0    68.1     5.00     4.92
4.65     YES                    NO
 L0000154         0   0.20661E-02  402795.6 3766748.0    68.0     5.00     4.92
4.65     YES                    NO
 L0000155         0   0.20661E-02  402787.6 3766741.0    68.0     5.00     4.92
4.65     YES                    NO
 L0000156         0   0.20661E-02  402779.7 3766734.0    68.0     5.00     4.92
4.65     YES                    NO
 L0000157         0   0.20661E-02  402771.8 3766727.0    68.0     5.00     4.92
4.65     YES                    NO
 L0000158         0   0.20661E-02  402763.8 3766720.1    68.0     5.00     4.92
4.65     YES                    NO
 L0000159         0   0.20661E-02  402755.9 3766713.1    68.1     5.00     4.92
4.65     YES                    NO
 L0000160         0   0.20661E-02  402747.9 3766706.1    68.1     5.00     4.92
4.65     YES                    NO
↟ *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                           ***        11/13/25
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	AIRCRAFT VARY BY
L0000161	0	0.20661E-02	402740.0	3766699.1	68.1	5.00	4.92	4.65	YES	NO
L0000162	0	0.20661E-02	402732.1	3766692.1	68.1	5.00	4.92	4.65	YES	NO
L0000163	0	0.20661E-02	402723.9	3766685.4	68.1	5.00	4.92	4.65	YES	NO
L0000164	0	0.20661E-02	402715.7	3766678.7	68.1	5.00	4.92	4.65	YES	NO
L0000165	0	0.20661E-02	402707.5	3766672.1	68.1	5.00	4.92	4.65	YES	NO
L0000166	0	0.20661E-02	402698.2	3766667.1	68.0	5.00	4.92	4.65	YES	NO
L0000167	0	0.20661E-02	402688.9	3766662.1	68.0	5.00	4.92	4.65	YES	NO
L0000168	0	0.20661E-02	402679.1	3766658.1	68.0	5.00	4.92	4.65	YES	NO
L0000169	0	0.20661E-02	402669.2	3766654.5	68.0	5.00	4.92	4.65	YES	NO
L0000170	0	0.20661E-02	402660.4	3766654.4	68.0	5.00	4.92	4.65	YES	NO
L0000171	0	0.20661E-02	402654.5	3766663.2	67.9	5.00	4.92	4.65	YES	NO
L0000172	0	0.20661E-02	402659.8	3766670.3	67.9	5.00	4.92	4.65	YES	NO
L0000173	0	0.20661E-02	402668.1	3766676.9	67.8	5.00	4.92	4.65	YES	NO
L0000174	0	0.20661E-02	402676.3	3766683.5	67.8	5.00	4.92	4.65	YES	NO
L0000175	0	0.20661E-02	402684.6	3766690.1	67.9	5.00	4.92	4.65	YES	NO
L0000176	0	0.20661E-02	402692.9	3766696.6	67.8	5.00	4.92	4.65	YES	NO

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 L0000177         0   0.20661E-02  402701.1 3766703.2    67.8     5.00     4.92
4.65     YES                    NO
 L0000178         0   0.20661E-02  402709.4 3766709.8    67.8     5.00     4.92
4.65     YES                    NO
 L0000179         0   0.20661E-02  402717.7 3766716.4    67.8     5.00     4.92
4.65     YES                    NO
 L0000180         0   0.20661E-02  402725.9 3766723.0    67.8     5.00     4.92
4.65     YES                    NO
 L0000181         0   0.20661E-02  402734.2 3766729.6    67.9     5.00     4.92
4.65     YES                    NO
 L0000182         0   0.20661E-02  402742.4 3766736.2    67.9     5.00     4.92
4.65     YES                    NO
 L0000183         0   0.20661E-02  402750.7 3766742.8    67.9     5.00     4.92
4.65     YES                    NO
 L0000184         0   0.20661E-02  402759.0 3766749.4    67.9     5.00     4.92
4.65     YES                    NO
 L0000185         0   0.20661E-02  402767.2 3766756.0    67.9     5.00     4.92
4.65     YES                    NO
 L0000186         0   0.20661E-02  402775.5 3766762.6    67.9     5.00     4.92
4.65     YES                    NO
 L0000187         0   0.20661E-02  402783.8 3766769.2    68.0     5.00     4.92
4.65     YES                    NO
 L0000188         0   0.20661E-02  402792.0 3766775.7    68.0     5.00     4.92
4.65     YES                    NO
 L0000189         0   0.20661E-02  402800.3 3766782.3    68.0     5.00     4.92
4.65     YES                    NO
 L0000190         0   0.20661E-02  402808.5 3766788.9    68.1     5.00     4.92
4.65     YES                    NO
 L0000191         0   0.20661E-02  402816.8 3766795.5    68.2     5.00     4.92
4.65     YES                    NO
 L0000192         0   0.20661E-02  402825.1 3766802.1    68.3     5.00     4.92
4.65     YES                    NO
 L0000193         0   0.20661E-02  402833.3 3766808.7    68.4     5.00     4.92
4.65     YES                    NO
 L0000194         0   0.20661E-02  402841.6 3766815.3    68.5     5.00     4.92
4.65     YES                    NO
 L0000195         0   0.20661E-02  402849.9 3766821.9    68.5     5.00     4.92
4.65     YES                    NO
 L0000196         0   0.20661E-02  402858.1 3766828.5    68.6     5.00     4.92
4.65     YES                    NO
 L0000197         0   0.20661E-02  402866.4 3766835.1    68.6     5.00     4.92
4.65     YES                    NO
 L0000198         0   0.20661E-02  402874.6 3766841.7    68.6     5.00     4.92
4.65     YES                    NO
 L0000199         0   0.20661E-02  402882.9 3766848.3    68.6     5.00     4.92
4.65     YES                    NO
 L0000200         0   0.20661E-02  402891.2 3766854.9    68.7     5.00     4.92
4.65     YES                    NO
 *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                             ***        11/13/25
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	AIRCRAFT VARY BY
L0000201	0	0.20661E-02	402899.4	3766861.4	68.7	5.00	4.92	4.65	YES	NO
L0000202	0	0.20661E-02	402907.7	3766868.0	68.6	5.00	4.92	4.65	YES	NO
L0000203	0	0.20661E-02	402916.0	3766874.6	68.7	5.00	4.92	4.65	YES	NO
L0000204	0	0.20661E-02	402924.2	3766881.2	68.8	5.00	4.92	4.65	YES	NO
L0000205	0	0.20661E-02	402932.5	3766887.8	68.8	5.00	4.92	4.65	YES	NO
L0000206	0	0.20661E-02	402940.7	3766894.4	68.8	5.00	4.92	4.65	YES	NO
L0000207	0	0.20661E-02	402949.0	3766901.0	68.8	5.00	4.92	4.65	YES	NO
L0000208	0	0.20661E-02	402956.1	3766907.7	68.9	5.00	4.92	4.65	YES	NO
L0000209	0	0.20661E-02	402949.5	3766916.0	68.9	5.00	4.92	4.65	YES	NO
L0000210	0	0.20661E-02	402942.7	3766922.9	68.9	5.00	4.92	4.65	YES	NO
L0000211	0	0.20661E-02	402934.6	3766916.1	68.9	5.00	4.92	4.65	YES	NO
L0000212	0	0.20661E-02	402926.4	3766909.4	68.8	5.00	4.92	4.65	YES	NO
L0000213	0	0.20661E-02	402918.3	3766902.6	68.8	5.00	4.92	4.65	YES	NO
L0000214	0	0.20661E-02	402910.1	3766895.9	68.7	5.00	4.92	4.65	YES	NO
L0000215	0	0.20661E-02	402902.0	3766889.2	68.7	5.00	4.92	4.65	YES	NO
L0000216	0	0.20661E-02	402893.8	3766882.4	68.7	5.00	4.92	4.65	YES	NO

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 L0000217         0   0.20661E-02  402885.7 3766875.7    68.7     5.00     4.92
4.65     YES                    NO
 L0000218         0   0.20661E-02  402877.6 3766869.0    68.6     5.00     4.92
4.65     YES                    NO
 L0000219         0   0.20661E-02  402869.4 3766862.2    68.6     5.00     4.92
4.65     YES                    NO
 L0000220         0   0.20661E-02  402861.3 3766855.5    68.6     5.00     4.92
4.65     YES                    NO
 L0000221         0   0.20661E-02  402853.1 3766848.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000222         0   0.20661E-02  402845.0 3766842.0    68.6     5.00     4.92
4.65     YES                    NO
 L0000223         0   0.20661E-02  402836.8 3766835.3    68.6     5.00     4.92
4.65     YES                    NO
 L0000224         0   0.20661E-02  402828.7 3766828.5    68.5     5.00     4.92
4.65     YES                    NO
 L0000225         0   0.20661E-02  402820.5 3766821.8    68.5     5.00     4.92
4.65     YES                    NO
 L0000226         0   0.20661E-02  402812.4 3766815.1    68.4     5.00     4.92
4.65     YES                    NO
 L0000227         0   0.20661E-02  402804.3 3766808.3    68.3     5.00     4.92
4.65     YES                    NO
 L0000228         0   0.20661E-02  402796.1 3766801.6    68.2     5.00     4.92
4.65     YES                    NO
 L0000229         0   0.20661E-02  402788.0 3766794.9    68.2     5.00     4.92
4.65     YES                    NO
 L0000230         0   0.20661E-02  402779.8 3766788.1    68.1     5.00     4.92
4.65     YES                    NO
 L0000231         0   0.20661E-02  402771.7 3766781.4    68.0     5.00     4.92
4.65     YES                    NO
 L0000232         0   0.20661E-02  402763.5 3766774.6    67.9     5.00     4.92
4.65     YES                    NO
 L0000233         0   0.20661E-02  402755.4 3766767.9    67.9     5.00     4.92
4.65     YES                    NO
 L0000234         0   0.20661E-02  402747.2 3766761.2    67.8     5.00     4.92
4.65     YES                    NO
 L0000235         0   0.20661E-02  402739.1 3766754.4    67.8     5.00     4.92
4.65     YES                    NO
 L0000236         0   0.20661E-02  402731.0 3766747.7    67.8     5.00     4.92
4.65     YES                    NO
 L0000237         0   0.20661E-02  402722.8 3766741.0    67.8     5.00     4.92
4.65     YES                    NO
 L0000238         0   0.20661E-02  402714.7 3766734.2    67.8     5.00     4.92
4.65     YES                    NO
 L0000239         0   0.20661E-02  402706.5 3766727.5    67.8     5.00     4.92
4.65     YES                    NO
 L0000240         0   0.20661E-02  402698.4 3766720.7    67.7     5.00     4.92
4.65     YES                    NO
↑ *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                           ***        11/13/25
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	AIRCRAFT VARY BY
L0000241	0	0.20661E-02	402690.2	3766714.0	67.7	5.00	4.92	4.65	YES	NO
L0000242	0	0.20661E-02	402682.1	3766707.3	67.7	5.00	4.92	4.65	YES	NO
L0000243	0	0.20661E-02	402673.9	3766700.5	67.7	5.00	4.92	4.65	YES	NO
L0000244	0	0.20661E-02	402665.8	3766693.8	67.7	5.00	4.92	4.65	YES	NO
L0000245	0	0.20661E-02	402657.7	3766687.1	67.7	5.00	4.92	4.65	YES	NO
L0000246	0	0.20661E-02	402649.5	3766680.3	67.8	5.00	4.92	4.65	YES	NO
L0000247	0	0.20661E-02	402643.0	3766682.0	67.7	5.00	4.92	4.65	YES	NO
L0000248	0	0.20661E-02	402637.9	3766691.3	67.7	5.00	4.92	4.65	YES	NO
L0000249	0	0.20661E-02	402632.9	3766700.5	67.6	5.00	4.92	4.65	YES	NO
L0000250	0	0.20661E-02	402640.2	3766707.3	67.5	5.00	4.92	4.65	YES	NO
L0000251	0	0.20661E-02	402648.5	3766713.8	67.5	5.00	4.92	4.65	YES	NO
L0000252	0	0.20661E-02	402656.8	3766720.4	67.5	5.00	4.92	4.65	YES	NO
L0000253	0	0.20661E-02	402665.1	3766726.9	67.6	5.00	4.92	4.65	YES	NO
L0000254	0	0.20661E-02	402673.4	3766733.5	67.6	5.00	4.92	4.65	YES	NO
L0000255	0	0.20661E-02	402681.7	3766740.0	67.7	5.00	4.92	4.65	YES	NO
L0000256	0	0.20661E-02	402690.0	3766746.6	67.6	5.00	4.92	4.65	YES	NO

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 L0000257         0   0.20661E-02  402698.3 3766753.1    67.7     5.00     4.92
4.65     YES                    NO
 L0000258         0   0.20661E-02  402706.6 3766759.7    67.8     5.00     4.92
4.65     YES                    NO
 L0000259         0   0.20661E-02  402714.9 3766766.2    67.8     5.00     4.92
4.65     YES                    NO
 L0000260         0   0.20661E-02  402723.2 3766772.8    67.9     5.00     4.92
4.65     YES                    NO
 L0000261         0   0.20661E-02  402731.5 3766779.3    67.8     5.00     4.92
4.65     YES                    NO
 L0000262         0   0.20661E-02  402739.7 3766785.9    67.8     5.00     4.92
4.65     YES                    NO
 L0000263         0   0.20661E-02  402748.0 3766792.4    68.0     5.00     4.92
4.65     YES                    NO
 L0000264         0   0.20661E-02  402756.3 3766799.0    68.1     5.00     4.92
4.65     YES                    NO
 L0000265         0   0.20661E-02  402764.6 3766805.5    68.3     5.00     4.92
4.65     YES                    NO
 L0000266         0   0.20661E-02  402772.9 3766812.1    68.4     5.00     4.92
4.65     YES                    NO
 L0000267         0   0.20661E-02  402781.2 3766818.6    68.5     5.00     4.92
4.65     YES                    NO
 L0000268         0   0.20661E-02  402789.5 3766825.2    68.6     5.00     4.92
4.65     YES                    NO
 L0000269         0   0.20661E-02  402797.8 3766831.7    68.7     5.00     4.92
4.65     YES                    NO
 L0000270         0   0.20661E-02  402806.1 3766838.3    68.7     5.00     4.92
4.65     YES                    NO
 L0000271         0   0.20661E-02  402814.4 3766844.9    68.8     5.00     4.92
4.65     YES                    NO
 L0000272         0   0.20661E-02  402822.7 3766851.4    68.8     5.00     4.92
4.65     YES                    NO
 L0000273         0   0.20661E-02  402831.0 3766858.0    68.9     5.00     4.92
4.65     YES                    NO
 L0000274         0   0.20661E-02  402839.3 3766864.5    68.9     5.00     4.92
4.65     YES                    NO
 L0000275         0   0.20661E-02  402847.6 3766871.1    68.9     5.00     4.92
4.65     YES                    NO
 L0000276         0   0.20661E-02  402855.9 3766877.6    68.9     5.00     4.92
4.65     YES                    NO
 L0000277         0   0.20661E-02  402864.2 3766884.2    68.9     5.00     4.92
4.65     YES                    NO
 L0000278         0   0.20661E-02  402872.5 3766890.7    68.9     5.00     4.92
4.65     YES                    NO
 L0000279         0   0.20661E-02  402880.8 3766897.3    69.0     5.00     4.92
4.65     YES                    NO
 L0000280         0   0.20661E-02  402889.1 3766903.8    69.0     5.00     4.92
4.65     YES                    NO
↑ *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                           ***        11/13/25
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	AIRCRAFT EMISSION RATE SCALAR VARY BY
L0000281	0	0.20661E-02	402897.4	3766910.4	69.0	5.00	4.92	4.65	YES	NO
L0000282	0	0.20661E-02	402905.7	3766916.9	69.0	5.00	4.92	4.65	YES	NO
L0000283	0	0.20661E-02	402913.9	3766923.5	69.0	5.00	4.92	4.65	YES	NO
L0000284	0	0.20661E-02	402922.2	3766930.0	69.0	5.00	4.92	4.65	YES	NO
L0000285	0	0.20661E-02	402928.2	3766936.9	69.0	5.00	4.92	4.65	YES	NO
L0000286	0	0.20661E-02	402921.9	3766945.3	69.0	5.00	4.92	4.65	YES	NO
L0000287	0	0.20661E-02	402915.4	3766952.5	69.1	5.00	4.92	4.65	YES	NO
L0000288	0	0.20661E-02	402907.2	3766945.8	69.1	5.00	4.92	4.65	YES	NO
L0000289	0	0.20661E-02	402899.0	3766939.1	69.0	5.00	4.92	4.65	YES	NO
L0000290	0	0.20661E-02	402890.8	3766932.4	69.0	5.00	4.92	4.65	YES	NO
L0000291	0	0.20661E-02	402882.6	3766925.8	69.0	5.00	4.92	4.65	YES	NO
L0000292	0	0.20661E-02	402874.4	3766919.1	69.0	5.00	4.92	4.65	YES	NO
L0000293	0	0.20661E-02	402866.2	3766912.4	69.0	5.00	4.92	4.65	YES	NO
L0000294	0	0.20661E-02	402858.0	3766905.8	69.0	5.00	4.92	4.65	YES	NO
L0000295	0	0.20661E-02	402849.8	3766899.1	69.0	5.00	4.92	4.65	YES	NO
L0000296	0	0.20661E-02	402841.6	3766892.4	68.9	5.00	4.92	4.65	YES	NO

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 L0000297         0   0.20661E-02  402833.4 3766885.8    68.9     5.00     4.92
4.65     YES                    NO
 L0000298         0   0.20661E-02  402825.2 3766879.1    68.9     5.00     4.92
4.65     YES                    NO
 L0000299         0   0.20661E-02  402817.0 3766872.4    68.9     5.00     4.92
4.65     YES                    NO
 L0000300         0   0.20661E-02  402808.8 3766865.7    68.8     5.00     4.92
4.65     YES                    NO
 L0000301         0   0.20661E-02  402800.6 3766859.1    68.8     5.00     4.92
4.65     YES                    NO
 L0000302         0   0.20661E-02  402792.4 3766852.4    68.8     5.00     4.92
4.65     YES                    NO
 L0000303         0   0.20661E-02  402784.2 3766845.7    68.7     5.00     4.92
4.65     YES                    NO
 L0000304         0   0.20661E-02  402776.0 3766839.1    68.6     5.00     4.92
4.65     YES                    NO
 L0000305         0   0.20661E-02  402767.8 3766832.4    68.6     5.00     4.92
4.65     YES                    NO
 L0000306         0   0.20661E-02  402759.6 3766825.7    68.5     5.00     4.92
4.65     YES                    NO
 L0000307         0   0.20661E-02  402751.4 3766819.0    68.4     5.00     4.92
4.65     YES                    NO
 L0000308         0   0.20661E-02  402743.2 3766812.4    68.3     5.00     4.92
4.65     YES                    NO
 L0000309         0   0.20661E-02  402735.0 3766805.7    68.1     5.00     4.92
4.65     YES                    NO
 L0000310         0   0.20661E-02  402726.8 3766799.0    67.9     5.00     4.92
4.65     YES                    NO
 L0000311         0   0.20661E-02  402718.6 3766792.4    67.8     5.00     4.92
4.65     YES                    NO
 L0000312         0   0.20661E-02  402710.4 3766785.7    67.8     5.00     4.92
4.65     YES                    NO
 L0000313         0   0.20661E-02  402702.2 3766779.0    67.7     5.00     4.92
4.65     YES                    NO
 L0000314         0   0.20661E-02  402694.0 3766772.3    67.7     5.00     4.92
4.65     YES                    NO
 L0000315         0   0.20661E-02  402685.8 3766765.7    67.6     5.00     4.92
4.65     YES                    NO
 L0000316         0   0.20661E-02  402677.6 3766759.0    67.6     5.00     4.92
4.65     YES                    NO
 L0000317         0   0.20661E-02  402669.4 3766752.3    67.5     5.00     4.92
4.65     YES                    NO
 L0000318         0   0.20661E-02  402661.2 3766745.7    67.5     5.00     4.92
4.65     YES                    NO
 L0000319         0   0.20661E-02  402653.0 3766739.0    67.5     5.00     4.92
4.65     YES                    NO
 L0000320         0   0.20661E-02  402644.8 3766732.3    67.4     5.00     4.92
4.65     YES                    NO
↑ *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                           ***        11/13/25
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	AIRCRAFT VARY BY
L0000321	0	0.20661E-02	402636.6	3766725.6	67.4	5.00	4.92	4.65	YES	NO
L0000322	0	0.20661E-02	402628.4	3766719.0	67.4	5.00	4.92	4.65	YES	NO
L0000323	0	0.20661E-02	402623.2	3766727.6	67.4	5.00	4.92	4.65	YES	NO
L0000324	0	0.20661E-02	402618.1	3766736.9	67.3	5.00	4.92	4.65	YES	NO
L0000325	0	0.20661E-02	402621.1	3766744.5	67.2	5.00	4.92	4.65	YES	NO
L0000326	0	0.20661E-02	402629.4	3766751.0	67.3	5.00	4.92	4.65	YES	NO
L0000327	0	0.20661E-02	402637.7	3766757.6	67.3	5.00	4.92	4.65	YES	NO
L0000328	0	0.20661E-02	402646.0	3766764.1	67.4	5.00	4.92	4.65	YES	NO
L0000329	0	0.20661E-02	402654.3	3766770.6	67.5	5.00	4.92	4.65	YES	NO
L0000330	0	0.20661E-02	402662.7	3766777.1	67.5	5.00	4.92	4.65	YES	NO
L0000331	0	0.20661E-02	402671.0	3766783.6	67.6	5.00	4.92	4.65	YES	NO
L0000332	0	0.20661E-02	402679.3	3766790.1	67.6	5.00	4.92	4.65	YES	NO
L0000333	0	0.20661E-02	402687.6	3766796.6	67.6	5.00	4.92	4.65	YES	NO
L0000334	0	0.20661E-02	402696.0	3766803.2	67.6	5.00	4.92	4.65	YES	NO
L0000335	0	0.20661E-02	402704.3	3766809.7	67.7	5.00	4.92	4.65	YES	NO
L0000336	0	0.20661E-02	402712.6	3766816.2	67.9	5.00	4.92	4.65	YES	NO

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 L0000337         0   0.20661E-02  402720.9 3766822.7    68.1     5.00     4.92
4.65     YES                    NO
 L0000338         0   0.20661E-02  402729.3 3766829.2    68.4     5.00     4.92
4.65     YES                    NO
 L0000339         0   0.20661E-02  402737.6 3766835.7    68.4     5.00     4.92
4.65     YES                    NO
 L0000340         0   0.20661E-02  402745.9 3766842.3    68.5     5.00     4.92
4.65     YES                    NO
 L0000341         0   0.20661E-02  402754.2 3766848.8    68.6     5.00     4.92
4.65     YES                    NO
 L0000342         0   0.20661E-02  402762.5 3766855.3    68.6     5.00     4.92
4.65     YES                    NO
 L0000343         0   0.20661E-02  402770.9 3766861.8    68.7     5.00     4.92
4.65     YES                    NO
 L0000344         0   0.20661E-02  402779.2 3766868.3    68.7     5.00     4.92
4.65     YES                    NO
 L0000345         0   0.20661E-02  402787.5 3766874.8    68.7     5.00     4.92
4.65     YES                    NO
 L0000346         0   0.20661E-02  402795.8 3766881.3    68.7     5.00     4.92
4.65     YES                    NO
 L0000347         0   0.20661E-02  402804.2 3766887.9    68.8     5.00     4.92
4.65     YES                    NO
 L0000348         0   0.20661E-02  402812.5 3766894.4    68.9     5.00     4.92
4.65     YES                    NO
 L0000349         0   0.20661E-02  402820.8 3766900.9    68.9     5.00     4.92
4.65     YES                    NO
 L0000350         0   0.20661E-02  402829.1 3766907.4    68.9     5.00     4.92
4.65     YES                    NO
 L0000351         0   0.20661E-02  402837.5 3766913.9    68.9     5.00     4.92
4.65     YES                    NO
 L0000352         0   0.20661E-02  402845.8 3766920.4    69.0     5.00     4.92
4.65     YES                    NO
 L0000353         0   0.20661E-02  402854.1 3766926.9    69.0     5.00     4.92
4.65     YES                    NO
 L0000354         0   0.20661E-02  402862.4 3766933.5    69.0     5.00     4.92
4.65     YES                    NO
 L0000355         0   0.20661E-02  402870.8 3766940.0    69.1     5.00     4.92
4.65     YES                    NO
 L0000356         0   0.20661E-02  402879.1 3766946.5    69.1     5.00     4.92
4.65     YES                    NO
 L0000357         0   0.20661E-02  402887.4 3766953.0    69.2     5.00     4.92
4.65     YES                    NO
 L0000358         0   0.20661E-02  402895.7 3766959.5    69.2     5.00     4.92
4.65     YES                    NO
 L0000359         0   0.20661E-02  402904.0 3766966.0    69.2     5.00     4.92
4.65     YES                    NO
 L0000360         0   0.20661E-02  402905.0 3766973.1    69.3     5.00     4.92
4.65     YES                    NO
↟ *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                           ***        11/13/25
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	AIRCRAFT EMISSION RATE SCALAR VARY BY
L0000361	0	0.20661E-02	402897.9	3766980.9	69.3	5.00	4.92	4.65	YES	NO
L0000362	0	0.20661E-02	402890.0	3766979.5	69.3	5.00	4.92	4.65	YES	NO
L0000363	0	0.20661E-02	402881.7	3766972.9	69.3	5.00	4.92	4.65	YES	NO
L0000364	0	0.20661E-02	402873.5	3766966.3	69.2	5.00	4.92	4.65	YES	NO
L0000365	0	0.20661E-02	402865.2	3766959.7	69.2	5.00	4.92	4.65	YES	NO
L0000366	0	0.20661E-02	402857.0	3766953.1	69.1	5.00	4.92	4.65	YES	NO
L0000367	0	0.20661E-02	402848.7	3766946.5	69.1	5.00	4.92	4.65	YES	NO
L0000368	0	0.20661E-02	402840.4	3766939.9	69.0	5.00	4.92	4.65	YES	NO
L0000369	0	0.20661E-02	402832.2	3766933.3	69.0	5.00	4.92	4.65	YES	NO
L0000370	0	0.20661E-02	402823.9	3766926.7	68.9	5.00	4.92	4.65	YES	NO
L0000371	0	0.20661E-02	402815.7	3766920.1	68.9	5.00	4.92	4.65	YES	NO
L0000372	0	0.20661E-02	402807.4	3766913.5	68.8	5.00	4.92	4.65	YES	NO
L0000373	0	0.20661E-02	402799.2	3766906.9	68.8	5.00	4.92	4.65	YES	NO
L0000374	0	0.20661E-02	402790.9	3766900.3	68.8	5.00	4.92	4.65	YES	NO
L0000375	0	0.20661E-02	402782.6	3766893.7	68.8	5.00	4.92	4.65	YES	NO
L0000376	0	0.20661E-02	402774.4	3766887.1	68.7	5.00	4.92	4.65	YES	NO

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 L0000377         0   0.20661E-02  402766.1 3766880.5    68.7     5.00     4.92
4.65     YES                    NO
 L0000378         0   0.20661E-02  402757.9 3766873.9    68.7     5.00     4.92
4.65     YES                    NO
 L0000379         0   0.20661E-02  402749.6 3766867.3    68.7     5.00     4.92
4.65     YES                    NO
 L0000380         0   0.20661E-02  402741.4 3766860.7    68.6     5.00     4.92
4.65     YES                    NO
 L0000381         0   0.20661E-02  402733.1 3766854.1    68.5     5.00     4.92
4.65     YES                    NO
 L0000382         0   0.20661E-02  402724.8 3766847.5    68.4     5.00     4.92
4.65     YES                    NO
 L0000383         0   0.20661E-02  402716.6 3766840.9    68.3     5.00     4.92
4.65     YES                    NO
 L0000384         0   0.20661E-02  402708.3 3766834.3    68.2     5.00     4.92
4.65     YES                    NO
 L0000385         0   0.20661E-02  402700.1 3766827.7    68.0     5.00     4.92
4.65     YES                    NO
 L0000386         0   0.20661E-02  402691.8 3766821.1    67.8     5.00     4.92
4.65     YES                    NO
 L0000387         0   0.20661E-02  402683.6 3766814.5    67.6     5.00     4.92
4.65     YES                    NO
 L0000388         0   0.20661E-02  402675.3 3766807.9    67.5     5.00     4.92
4.65     YES                    NO
 L0000389         0   0.20661E-02  402667.0 3766801.3    67.5     5.00     4.92
4.65     YES                    NO
 L0000390         0   0.20661E-02  402658.8 3766794.7    67.5     5.00     4.92
4.65     YES                    NO
 L0000391         0   0.20661E-02  402650.5 3766788.1    67.4     5.00     4.92
4.65     YES                    NO
 L0000392         0   0.20661E-02  402642.3 3766781.5    67.4     5.00     4.92
4.65     YES                    NO
 L0000393         0   0.20661E-02  402634.0 3766774.9    67.4     5.00     4.92
4.65     YES                    NO
 L0000394         0   0.20661E-02  402625.8 3766768.3    67.4     5.00     4.92
4.65     YES                    NO
 L0000395         0   0.20661E-02  402617.5 3766761.7    67.3     5.00     4.92
4.65     YES                    NO
 L0000396         0   0.20661E-02  402610.5 3766759.9    67.1     5.00     4.92
4.65     YES                    NO
 L0000397         0   0.20661E-02  402606.4 3766769.7    67.2     5.00     4.92
4.65     YES                    NO
 L0000398         0   0.20661E-02  402604.3 3766778.9    67.2     5.00     4.92
4.65     YES                    NO
 L0000399         0   0.20661E-02  402612.8 3766785.2    67.2     5.00     4.92
4.65     YES                    NO
 L0000400         0   0.20661E-02  402621.2 3766791.5    67.3     5.00     4.92
4.65     YES                    NO
↑ *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                           ***        11/13/25
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	AIRCRAFT EMISSION RATE SCALAR VARY BY
L0000401	0	0.20661E-02	402629.7	3766797.9	67.3	5.00	4.92	4.65	YES	NO
L0000402	0	0.20661E-02	402638.1	3766804.2	67.3	5.00	4.92	4.65	YES	NO
L0000403	0	0.20661E-02	402646.6	3766810.5	67.4	5.00	4.92	4.65	YES	NO
L0000404	0	0.20661E-02	402655.1	3766816.9	67.5	5.00	4.92	4.65	YES	NO
L0000405	0	0.20661E-02	402663.5	3766823.2	67.6	5.00	4.92	4.65	YES	NO
L0000406	0	0.20661E-02	402672.0	3766829.5	67.7	5.00	4.92	4.65	YES	NO
L0000407	0	0.20661E-02	402680.5	3766835.8	68.0	5.00	4.92	4.65	YES	NO
L0000408	0	0.20661E-02	402688.9	3766842.2	68.1	5.00	4.92	4.65	YES	NO
L0000409	0	0.20661E-02	402697.4	3766848.5	68.2	5.00	4.92	4.65	YES	NO
L0000410	0	0.20661E-02	402705.9	3766854.8	68.3	5.00	4.92	4.65	YES	NO
L0000411	0	0.20661E-02	402714.3	3766861.2	68.4	5.00	4.92	4.65	YES	NO
L0000412	0	0.20661E-02	402722.8	3766867.5	68.6	5.00	4.92	4.65	YES	NO
L0000413	0	0.20661E-02	402731.2	3766873.8	68.6	5.00	4.92	4.65	YES	NO
L0000414	0	0.20661E-02	402739.7	3766880.2	68.6	5.00	4.92	4.65	YES	NO
L0000415	0	0.20661E-02	402748.2	3766886.5	68.6	5.00	4.92	4.65	YES	NO
L0000416	0	0.20661E-02	402756.6	3766892.8	68.7	5.00	4.92	4.65	YES	NO

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 L0000417         0   0.20661E-02  402765.1 3766899.2    68.8     5.00     4.92
4.65     YES                    NO
 L0000418         0   0.20661E-02  402773.6 3766905.5    68.8     5.00     4.92
4.65     YES                    NO
 L0000419         0   0.20661E-02  402782.0 3766911.8    68.8     5.00     4.92
4.65     YES                    NO
 L0000420         0   0.20661E-02  402790.5 3766918.2    68.8     5.00     4.92
4.65     YES                    NO
 L0000421         0   0.20661E-02  402799.0 3766924.5    68.9     5.00     4.92
4.65     YES                    NO
 L0000422         0   0.20661E-02  402807.4 3766930.8    68.9     5.00     4.92
4.65     YES                    NO
 L0000423         0   0.20661E-02  402815.9 3766937.1    68.9     5.00     4.92
4.65     YES                    NO
 L0000424         0   0.20661E-02  402824.4 3766943.5    69.0     5.00     4.92
4.65     YES                    NO
 L0000425         0   0.20661E-02  402832.8 3766949.8    69.1     5.00     4.92
4.65     YES                    NO
 L0000426         0   0.20661E-02  402841.3 3766956.1    69.2     5.00     4.92
4.65     YES                    NO
 L0000427         0   0.20661E-02  402849.7 3766962.5    69.1     5.00     4.92
4.65     YES                    NO
 L0000428         0   0.20661E-02  402858.2 3766968.8    69.2     5.00     4.92
4.65     YES                    NO
 L0000429         0   0.20661E-02  402866.7 3766975.1    69.3     5.00     4.92
4.65     YES                    NO
 L0000430         0   0.20661E-02  402875.1 3766981.5    69.3     5.00     4.92
4.65     YES                    NO
 L0000431         0   0.20661E-02  402878.0 3766985.0    69.4     5.00     4.92
4.65     YES                    NO
 L0000432         0   0.20661E-02  402867.8 3766982.2    69.3     5.00     4.92
4.65     YES                    NO
 L0000433         0   0.20661E-02  402857.6 3766979.4    69.5     5.00     4.92
4.65     YES                    NO
 L0000434         0   0.20661E-02  402847.4 3766976.6    69.7     5.00     4.92
4.65     YES                    NO
 L0000435         0   0.20661E-02  402837.2 3766973.8    69.8     5.00     4.92
4.65     YES                    NO
 L0000436         0   0.20661E-02  402828.7 3766967.5    69.6     5.00     4.92
4.65     YES                    NO
 L0000437         0   0.20661E-02  402820.2 3766961.2    69.2     5.00     4.92
4.65     YES                    NO
 L0000438         0   0.20661E-02  402811.8 3766954.9    69.2     5.00     4.92
4.65     YES                    NO
 L0000439         0   0.20661E-02  402803.3 3766948.6    69.1     5.00     4.92
4.65     YES                    NO
 L0000440         0   0.20661E-02  402794.8 3766942.3    69.0     5.00     4.92
4.65     YES                    NO
↑ *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                           ***        11/13/25
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	AIRCRAFT BY
L0000441	0	0.20661E-02	402786.3	3766936.0	68.9	5.00	4.92	4.65	YES	NO
L0000442	0	0.20661E-02	402777.8	3766929.7	68.8	5.00	4.92	4.65	YES	NO
L0000443	0	0.20661E-02	402769.3	3766923.4	68.8	5.00	4.92	4.65	YES	NO
L0000444	0	0.20661E-02	402760.9	3766917.1	68.7	5.00	4.92	4.65	YES	NO
L0000445	0	0.20661E-02	402752.4	3766910.8	68.7	5.00	4.92	4.65	YES	NO
L0000446	0	0.20661E-02	402743.9	3766904.5	68.6	5.00	4.92	4.65	YES	NO
L0000447	0	0.20661E-02	402735.4	3766898.2	68.6	5.00	4.92	4.65	YES	NO
L0000448	0	0.20661E-02	402726.9	3766891.9	68.6	5.00	4.92	4.65	YES	NO
L0000449	0	0.20661E-02	402718.4	3766885.6	68.6	5.00	4.92	4.65	YES	NO
L0000450	0	0.20661E-02	402710.0	3766879.3	68.5	5.00	4.92	4.65	YES	NO
L0000451	0	0.20661E-02	402701.5	3766872.9	68.4	5.00	4.92	4.65	YES	NO
L0000452	0	0.20661E-02	402693.0	3766866.6	68.3	5.00	4.92	4.65	YES	NO
L0000453	0	0.20661E-02	402684.5	3766860.3	68.2	5.00	4.92	4.65	YES	NO
L0000454	0	0.20661E-02	402676.0	3766854.0	68.1	5.00	4.92	4.65	YES	NO
L0000455	0	0.20661E-02	402667.5	3766847.7	67.9	5.00	4.92	4.65	YES	NO
L0000456	0	0.20661E-02	402659.1	3766841.4	67.6	5.00	4.92	4.65	YES	NO

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 L0000457         0   0.20661E-02  402650.6 3766835.1    67.5     5.00     4.92
4.65     YES                    NO
 L0000458         0   0.20661E-02  402642.1 3766828.8    67.5     5.00     4.92
4.65     YES                    NO
 L0000459         0   0.20661E-02  402633.6 3766822.5    67.4     5.00     4.92
4.65     YES                    NO
 L0000460         0   0.20661E-02  402625.1 3766816.2    67.3     5.00     4.92
4.65     YES                    NO
 L0000461         0   0.20661E-02  402616.6 3766809.9    67.2     5.00     4.92
4.65     YES                    NO
 L0000462         0   0.20661E-02  402608.1 3766803.6    67.2     5.00     4.92
4.65     YES                    NO
 L0000463         0   0.20661E-02  402599.7 3766797.3    67.4     5.00     4.92
4.65     YES                    NO
 L0000464         0   0.20661E-02  402601.7 3766805.1    67.3     5.00     4.92
4.65     YES                    NO
 L0000465         0   0.20661E-02  402605.4 3766815.0    67.3     5.00     4.92
4.65     YES                    NO
 L0000466         0   0.20661E-02  402609.0 3766824.9    67.2     5.00     4.92
4.65     YES                    NO
 L0000467         0   0.20661E-02  402615.4 3766832.8    67.3     5.00     4.92
4.65     YES                    NO
 L0000468         0   0.20661E-02  402623.9 3766839.0    67.3     5.00     4.92
4.65     YES                    NO
 L0000469         0   0.20661E-02  402632.5 3766845.2    67.4     5.00     4.92
4.65     YES                    NO
 L0000470         0   0.20661E-02  402641.1 3766851.4    67.5     5.00     4.92
4.65     YES                    NO
 L0000471         0   0.20661E-02  402649.6 3766857.6    67.7     5.00     4.92
4.65     YES                    NO
 L0000472         0   0.20661E-02  402658.2 3766863.8    67.9     5.00     4.92
4.65     YES                    NO
 L0000473         0   0.20661E-02  402666.8 3766870.0    68.1     5.00     4.92
4.65     YES                    NO
 L0000474         0   0.20661E-02  402675.3 3766876.2    68.2     5.00     4.92
4.65     YES                    NO
 L0000475         0   0.20661E-02  402683.9 3766882.4    68.3     5.00     4.92
4.65     YES                    NO
 L0000476         0   0.20661E-02  402692.4 3766888.6    68.4     5.00     4.92
4.65     YES                    NO
 L0000477         0   0.20661E-02  402701.0 3766894.8    68.4     5.00     4.92
4.65     YES                    NO
 L0000478         0   0.20661E-02  402709.6 3766901.0    68.5     5.00     4.92
4.65     YES                    NO
 L0000479         0   0.20661E-02  402718.1 3766907.2    68.5     5.00     4.92
4.65     YES                    NO
 L0000480         0   0.20661E-02  402726.7 3766913.4    68.6     5.00     4.92
4.65     YES                    NO
↟ *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                           ***        11/13/25
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	ADJ_U* SCALAR VARY BY
L0000481	0	0.20661E-02	402735.2	3766919.6	68.7	5.00	4.92	4.65	YES	NO
L0000482	0	0.20661E-02	402743.8	3766925.8	68.8	5.00	4.92	4.65	YES	NO
L0000483	0	0.20661E-02	402752.4	3766932.0	68.8	5.00	4.92	4.65	YES	NO
L0000484	0	0.20661E-02	402760.9	3766938.2	69.2	5.00	4.92	4.65	YES	NO

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
ONSITE	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 ,

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            L0000025    , L0000026    , L0000027    , L0000028    , L0000029    ,
L0000030    , L0000031    , L0000032    ,

            L0000033    , L0000034    , L0000035    , L0000036    , L0000037    ,
L0000038    , L0000039    , L0000040    ,

            L0000041    , L0000042    , L0000043    , L0000044    , L0000045    ,
L0000046    , L0000047    , L0000048    ,

            L0000049    , L0000050    , L0000051    , L0000052    , L0000053    ,
L0000054    , L0000055    , L0000056    ,

            L0000057    , L0000058    , L0000059    , L0000060    , L0000061    ,
L0000062    , L0000063    , L0000064    ,

            L0000065    , L0000066    , L0000067    , L0000068    , L0000069    ,
L0000070    , L0000071    , L0000072    ,

            L0000073    , L0000074    , L0000075    , L0000076    , L0000077    ,
L0000078    , L0000079    , L0000080    ,

            L0000081    , L0000082    , L0000083    , L0000084    , L0000085    ,
L0000086    , L0000087    , L0000088    ,

            L0000089    , L0000090    , L0000091    , L0000092    , L0000093    ,
L0000094    , L0000095    , L0000096    ,

            L0000097    , L0000098    , L0000099    , L0000100    , L0000101    ,
L0000102    , L0000103    , L0000104    ,

            L0000105    , L0000106    , L0000107    , L0000108    , L0000109    ,
L0000110    , L0000111    , L0000112    ,

            L0000113    , L0000114    , L0000115    , L0000116    , L0000117    ,
L0000118    , L0000119    , L0000120    ,

            L0000121    , L0000122    , L0000123    , L0000124    , L0000125    ,
L0000126    , L0000127    , L0000128    ,

            L0000129    , L0000130    , L0000131    , L0000132    , L0000133    ,
L0000134    , L0000135    , L0000136    ,

            L0000137    , L0000138    , L0000139    , L0000140    , L0000141    ,
L0000142    , L0000143    , L0000144    ,

            L0000145    , L0000146    , L0000147    , L0000148    , L0000149    ,
L0000150    , L0000151    , L0000152    ,

            L0000153    , L0000154    , L0000155    , L0000156    , L0000157    ,
L0000158    , L0000159    , L0000160    ,
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0000161 , L0000162 , L0000163 , L0000164 , L0000165 , L0000166 , L0000167 , L0000168 ,
	L0000169 , L0000170 , L0000171 , L0000172 , L0000173 , L0000174 , L0000175 , L0000176 ,
	L0000177 , L0000178 , L0000179 , L0000180 , L0000181 , L0000182 , L0000183 , L0000184 ,
	L0000185 , L0000186 , L0000187 , L0000188 , L0000189 , L0000190 , L0000191 , L0000192 ,
	L0000193 , L0000194 , L0000195 , L0000196 , L0000197 , L0000198 , L0000199 , L0000200 ,
	L0000201 , L0000202 , L0000203 , L0000204 , L0000205 , L0000206 , L0000207 , L0000208 ,
	L0000209 , L0000210 , L0000211 , L0000212 , L0000213 , L0000214 , L0000215 , L0000216 ,
	L0000217 , L0000218 , L0000219 , L0000220 , L0000221 , L0000222 , L0000223 , L0000224 ,
	L0000225 , L0000226 , L0000227 , L0000228 , L0000229 , L0000230 , L0000231 , L0000232 ,
	L0000233 , L0000234 , L0000235 , L0000236 , L0000237 , L0000238 , L0000239 , L0000240 ,
	L0000241 , L0000242 , L0000243 , L0000244 , L0000245 , L0000246 , L0000247 , L0000248 ,
	L0000249 , L0000250 , L0000251 , L0000252 , L0000253 , L0000254 , L0000255 , L0000256 ,

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L0000262    , L0000263    , L0000264    ,

             L0000265    , L0000266    , L0000267    , L0000268    , L0000269    ,
L0000270    , L0000271    , L0000272    ,

             L0000273    , L0000274    , L0000275    , L0000276    , L0000277    ,
L0000278    , L0000279    , L0000280    ,

             L0000281    , L0000282    , L0000283    , L0000284    , L0000285    ,
L0000286    , L0000287    , L0000288    ,

             L0000289    , L0000290    , L0000291    , L0000292    , L0000293    ,
L0000294    , L0000295    , L0000296    ,

             L0000297    , L0000298    , L0000299    , L0000300    , L0000301    ,
L0000302    , L0000303    , L0000304    ,

             L0000305    , L0000306    , L0000307    , L0000308    , L0000309    ,
L0000310    , L0000311    , L0000312    ,

             L0000313    , L0000314    , L0000315    , L0000316    , L0000317    ,
L0000318    , L0000319    , L0000320    ,
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 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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             L0000321    , L0000322    , L0000323    , L0000324    , L0000325    ,
L0000326    , L0000327    , L0000328    ,

             L0000329    , L0000330    , L0000331    , L0000332    , L0000333    ,
L0000334    , L0000335    , L0000336    ,

             L0000337    , L0000338    , L0000339    , L0000340    , L0000341    ,
L0000342    , L0000343    , L0000344    ,

             L0000345    , L0000346    , L0000347    , L0000348    , L0000349    ,
L0000350    , L0000351    , L0000352    ,
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             L0000353    , L0000354    , L0000355    , L0000356    , L0000357    ,
L0000358    , L0000359    , L0000360    ,

             L0000361    , L0000362    , L0000363    , L0000364    , L0000365    ,
L0000366    , L0000367    , L0000368    ,

             L0000369    , L0000370    , L0000371    , L0000372    , L0000373    ,
L0000374    , L0000375    , L0000376    ,

             L0000377    , L0000378    , L0000379    , L0000380    , L0000381    ,
L0000382    , L0000383    , L0000384    ,

             L0000385    , L0000386    , L0000387    , L0000388    , L0000389    ,
L0000390    , L0000391    , L0000392    ,

             L0000393    , L0000394    , L0000395    , L0000396    , L0000397    ,
L0000398    , L0000399    , L0000400    ,

             L0000401    , L0000402    , L0000403    , L0000404    , L0000405    ,
L0000406    , L0000407    , L0000408    ,

             L0000409    , L0000410    , L0000411    , L0000412    , L0000413    ,
L0000414    , L0000415    , L0000416    ,

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L0000422    , L0000423    , L0000424    ,

             L0000425    , L0000426    , L0000427    , L0000428    , L0000429    ,
L0000430    , L0000431    , L0000432    ,

             L0000433    , L0000434    , L0000435    , L0000436    , L0000437    ,
L0000438    , L0000439    , L0000440    ,

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L0000454    , L0000455    , L0000456    ,

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L0000462    , L0000463    , L0000464    ,

             L0000465    , L0000466    , L0000467    , L0000468    , L0000469    ,
L0000470    , L0000471    , L0000472    ,

             L0000473    , L0000474    , L0000475    , L0000476    , L0000477    ,
L0000478    , L0000479    , L0000480    ,
↑ *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                           ***        11/13/25
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0000481 , L0000482 , L0000483 , L0000484 ,
ALL	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 ,
	L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 ,
	L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 ,
	L0000025 , L0000026 , L0000027 , L0000028 , L0000029 , L0000030 , L0000031 , L0000032 ,
	L0000033 , L0000034 , L0000035 , L0000036 , L0000037 , L0000038 , L0000039 , L0000040 ,
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	L0000081 , L0000082 , L0000083 , L0000084 , L0000085 , L0000086 , L0000087 , L0000088 ,
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

L0000153 , L0000154 , L0000155 , L0000156 , L0000157 ,
L0000158 , L0000159 , L0000160 ,

L0000161 , L0000162 , L0000163 , L0000164 , L0000165 ,
L0000166 , L0000167 , L0000168 ,

L0000169 , L0000170 , L0000171 , L0000172 , L0000173 ,
L0000174 , L0000175 , L0000176 ,

L0000177 , L0000178 , L0000179 , L0000180 , L0000181 ,
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L0000185 , L0000186 , L0000187 , L0000188 , L0000189 ,
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L0000310    , L0000311    , L0000312    ,
↟ *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***        12:24:54
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0000313 , L0000314 , L0000315 , L0000316 , L0000317 , L0000318 , L0000319 , L0000320 ,
	L0000321 , L0000322 , L0000323 , L0000324 , L0000325 , L0000326 , L0000327 , L0000328 ,
	L0000329 , L0000330 , L0000331 , L0000332 , L0000333 , L0000334 , L0000335 , L0000336 ,
	L0000337 , L0000338 , L0000339 , L0000340 , L0000341 , L0000342 , L0000343 , L0000344 ,
	L0000345 , L0000346 , L0000347 , L0000348 , L0000349 , L0000350 , L0000351 , L0000352 ,
	L0000353 , L0000354 , L0000355 , L0000356 , L0000357 , L0000358 , L0000359 , L0000360 ,
	L0000361 , L0000362 , L0000363 , L0000364 , L0000365 , L0000366 , L0000367 , L0000368 ,
	L0000369 , L0000370 , L0000371 , L0000372 , L0000373 , L0000374 , L0000375 , L0000376 ,
	L0000377 , L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 ,
	L0000385 , L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 ,
	L0000393 , L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 ,
	L0000401 , L0000402 , L0000403 , L0000404 , L0000405 , L0000406 , L0000407 , L0000408 ,
	L0000409 , L0000410 , L0000411 , L0000412 , L0000413 , L0000414 , L0000415 , L0000416 ,
	L0000417 , L0000418 , L0000419 , L0000420 , L0000421 ,

L0000422   , L0000423   , L0000424   ,

             L0000425   , L0000426   , L0000427   , L0000428   , L0000429   ,
L0000430   , L0000431   , L0000432   ,

             L0000433   , L0000434   , L0000435   , L0000436   , L0000437   ,
L0000438   , L0000439   , L0000440   ,

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L0000446   , L0000447   , L0000448   ,

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L0000454   , L0000455   , L0000456   ,

             L0000457   , L0000458   , L0000459   , L0000460   , L0000461   ,
L0000462   , L0000463   , L0000464   ,

             L0000465   , L0000466   , L0000467   , L0000468   , L0000469   ,
L0000470   , L0000471   , L0000472   ,

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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             L0000473   , L0000474   , L0000475   , L0000476   , L0000477   ,
L0000478   , L0000479   , L0000480   ,

             L0000481   , L0000482   , L0000483   , L0000484   ,

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                        *** SOURCE IDs DEFINED AS URBAN SOURCES
***

URBAN ID	URBAN POP	SOURCE IDs
	19602.	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 ,
		L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 ,
		L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 ,
		L0000025 , L0000026 , L0000027 , L0000028 , L0000029 , L0000030 , L0000031 , L0000032 ,
		L0000033 , L0000034 , L0000035 , L0000036 , L0000037 , L0000038 , L0000039 , L0000040 ,
		L0000041 , L0000042 , L0000043 , L0000044 , L0000045 , L0000046 , L0000047 , L0000048 ,
		L0000049 , L0000050 , L0000051 , L0000052 , L0000053 , L0000054 , L0000055 , L0000056 ,
		L0000057 , L0000058 , L0000059 , L0000060 , L0000061 , L0000062 , L0000063 , L0000064 ,
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		L0000081 , L0000082 , L0000083 , L0000084 , L0000085 , L0000086 , L0000087 , L0000088 ,
		L0000089 , L0000090 , L0000091 , L0000092 , L0000093 , L0000094 , L0000095 , L0000096 ,
		L0000097 , L0000098 , L0000099 , L0000100 , L0000101 , L0000102 , L0000103 , L0000104 ,
		L0000105 , L0000106 , L0000107 , L0000108 , L0000109 , L0000110 , L0000111 , L0000112 ,
		L0000113 , L0000114 , L0000115 , L0000116 , L0000117 , L0000118 , L0000119 , L0000120 ,

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0000161 , L0000162 , L0000163 , L0000164 , L0000165 ,
L0000166 , L0000167 , L0000168 ,

L0000169 , L0000170 , L0000171 , L0000172 , L0000173 ,
L0000174 , L0000175 , L0000176 ,

L0000177 , L0000178 , L0000179 , L0000180 , L0000181 ,
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L0000214 , L0000215 , L0000216 ,

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L0000222    , L0000223    , L0000224    ,

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L0000230    , L0000231    , L0000232    ,

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L0000238    , L0000239    , L0000240    ,

             L0000241    , L0000242    , L0000243    , L0000244    , L0000245    ,
L0000246    , L0000247    , L0000248    ,

             L0000249    , L0000250    , L0000251    , L0000252    , L0000253    ,
L0000254    , L0000255    , L0000256    ,

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L0000278    , L0000279    , L0000280    ,

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L0000286    , L0000287    , L0000288    ,

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L0000294    , L0000295    , L0000296    ,

             L0000297    , L0000298    , L0000299    , L0000300    , L0000301    ,
L0000302    , L0000303    , L0000304    ,

             L0000305    , L0000306    , L0000307    , L0000308    , L0000309    ,
L0000310    , L0000311    , L0000312    ,

             L0000313    , L0000314    , L0000315    , L0000316    , L0000317    ,
L0000318    , L0000319    , L0000320    ,
 *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:24:54

                                    PAGE  24
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                              *** SOURCE IDs DEFINED AS URBAN SOURCES
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URBAN ID	URBAN POP	SOURCE IDs
	L0000321 , L0000322 , L0000323 , L0000324 , L0000325 , L0000326 , L0000327 , L0000328 ,	
	L0000329 , L0000330 , L0000331 , L0000332 , L0000333 , L0000334 , L0000335 , L0000336 ,	
	L0000337 , L0000338 , L0000339 , L0000340 , L0000341 , L0000342 , L0000343 , L0000344 ,	
	L0000345 , L0000346 , L0000347 , L0000348 , L0000349 , L0000350 , L0000351 , L0000352 ,	
	L0000353 , L0000354 , L0000355 , L0000356 , L0000357 , L0000358 , L0000359 , L0000360 ,	
	L0000361 , L0000362 , L0000363 , L0000364 , L0000365 , L0000366 , L0000367 , L0000368 ,	
	L0000369 , L0000370 , L0000371 , L0000372 , L0000373 , L0000374 , L0000375 , L0000376 ,	
	L0000377 , L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 ,	
	L0000385 , L0000386 , L0000387 , L0000388 , L0000389 , L0000390 , L0000391 , L0000392 ,	
	L0000393 , L0000394 , L0000395 , L0000396 , L0000397 , L0000398 , L0000399 , L0000400 ,	
	L0000401 , L0000402 , L0000403 , L0000404 , L0000405 , L0000406 , L0000407 , L0000408 ,	
	L0000409 , L0000410 , L0000411 , L0000412 , L0000413 , L0000414 , L0000415 , L0000416 ,	
	L0000417 , L0000418 , L0000419 , L0000420 , L0000421 , L0000422 , L0000423 , L0000424 ,	
	L0000425 , L0000426 , L0000427 , L0000428 , L0000429 , L0000430 , L0000431 , L0000432 ,	
	L0000433 , L0000434 , L0000435 , L0000436 , L0000437 , L0000438 , L0000439 , L0000440 ,	

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             L0000441    , L0000442    , L0000443    , L0000444    , L0000445    ,
L0000446    , L0000447    , L0000448    ,

             L0000449    , L0000450    , L0000451    , L0000452    , L0000453    ,
L0000454    , L0000455    , L0000456    ,

             L0000457    , L0000458    , L0000459    , L0000460    , L0000461    ,
L0000462    , L0000463    , L0000464    ,

             L0000465    , L0000466    , L0000467    , L0000468    , L0000469    ,
L0000470    , L0000471    , L0000472    ,

             L0000473    , L0000474    , L0000475    , L0000476    , L0000477    ,
L0000478    , L0000479    , L0000480    ,
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                                          *** SOURCE IDs DEFINED AS URBAN SOURCES
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  URBAN ID   URBAN POP                                    SOURCE IDs
  --------   ---------                                    ----------


             L0000481    , L0000482    , L0000483    , L0000484    ,
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                                        *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)

     ( 402778.6, 3766381.8,      69.2,      69.2,       0.0);         ( 402778.6,
3766431.8,      68.9,      68.9,       0.0);
     ( 402778.6, 3766481.8,      69.5,      69.5,       0.0);         ( 402778.6,
3766531.8,      69.5,      69.5,       0.0);
     ( 402828.6, 3766281.8,      69.0,      69.0,       0.0);         ( 402828.6,
3766331.8,      69.0,      69.0,       0.0);
     ( 402828.6, 3766381.8,      69.1,      69.1,       0.0);         ( 402828.6,
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```
3766431.8,      69.1,      69.1,       0.0);
     ( 402828.6, 3766481.8,      69.3,      69.3,       0.0);         ( 402828.6,
3766531.8,      69.5,      69.5,       0.0);
     ( 402828.6, 3766581.8,      69.7,      69.7,       0.0);         ( 402878.6,
3766231.8,      69.0,      69.0,       0.0);
     ( 402878.6, 3766281.8,      69.0,      69.0,       0.0);         ( 402878.6,
3766331.8,      69.1,      69.1,       0.0);
     ( 402878.6, 3766381.8,      69.3,      69.3,       0.0);         ( 402878.6,
3766431.8,      69.4,      69.4,       0.0);
     ( 402878.6, 3766481.8,      70.9,      70.9,       0.0);         ( 402878.6,
3766531.8,      70.7,      70.7,       0.0);
     ( 402878.6, 3766581.8,      69.9,      69.9,       0.0);         ( 402878.6,
3766631.8,      69.7,      69.7,       0.0);
     ( 402928.6, 3766231.8,      69.2,      69.2,       0.0);         ( 402928.6,
3766281.8,      69.1,      69.1,       0.0);
     ( 402928.6, 3766331.8,      69.2,      69.2,       0.0);         ( 402928.6,
3766381.8,      69.3,      69.3,       0.0);
     ( 402928.6, 3766431.8,      69.4,      69.4,       0.0);         ( 402928.6,
3766481.8,      70.7,      70.7,       0.0);
     ( 402928.6, 3766531.8,      70.7,      70.7,       0.0);         ( 402928.6,
3766581.8,      71.7,      71.7,       0.0);
     ( 402928.6, 3766631.8,      70.1,      70.1,       0.0);         ( 402928.6,
3766681.8,      69.7,      69.7,       0.0);
     ( 402978.6, 3766281.8,      69.0,      69.0,       0.0);         ( 402978.6,
3766331.8,      69.2,      69.2,       0.0);
     ( 402978.6, 3766381.8,      69.4,      69.4,       0.0);         ( 402978.6,
3766431.8,      69.5,      69.5,       0.0);
     ( 402978.6, 3766481.8,      69.7,      69.7,       0.0);         ( 402978.6,
3766531.8,      69.8,      69.8,       0.0);
     ( 402978.6, 3766581.8,      70.5,      70.5,       0.0);         ( 402978.6,
3766631.8,      70.7,      70.7,       0.0);
     ( 402978.6, 3766681.8,      70.0,      70.0,       0.0);         ( 402978.6,
3766731.8,      69.6,      69.6,       0.0);
     ( 403028.6, 3766281.8,      69.4,      69.4,       0.0);         ( 403028.6,
3766331.8,      69.4,      69.4,       0.0);
     ( 403028.6, 3766381.8,      69.6,      69.6,       0.0);         ( 403028.6,
3766431.8,      69.5,      69.5,       0.0);
     ( 403028.6, 3766481.8,      69.6,      69.6,       0.0);         ( 403028.6,
3766531.8,      69.8,      69.8,       0.0);
     ( 403028.6, 3766581.8,      70.2,      70.2,       0.0);         ( 403028.6,
3766631.8,      70.8,      70.8,       0.0);
     ( 403028.6, 3766681.8,      70.3,      70.3,       0.0);         ( 403028.6,
3766731.8,      69.9,      69.9,       0.0);
     ( 403028.6, 3766781.8,      69.9,      69.9,       0.0);         ( 403078.6,
3766331.8,      69.6,      69.6,       0.0);
     ( 403078.6, 3766381.8,      69.9,      69.9,       0.0);         ( 403078.6,
3766431.8,      71.1,      71.1,       0.0);
     ( 403078.6, 3766481.8,      70.2,      70.2,       0.0);         ( 403078.6,
3766531.8,      69.6,      69.6,       0.0);
     ( 403078.6, 3766581.8,      70.6,      70.6,       0.0);         ( 403078.6,
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3766631.8,   70.2,   70.2,   0.0);
     (403078.6, 3766681.8,   70.2,   70.2,   0.0);   (403078.6,
3766731.8,   70.5,   70.5,   0.0);
     (403128.6, 3766331.8,   70.0,   70.0,   0.0);   (403128.6,
3766381.8,   70.3,   70.3,   0.0);
     (403128.6, 3766431.8,   71.6,   71.6,   0.0);   (403128.6,
3766481.8,   71.1,   71.1,   0.0);
     (403128.6, 3766531.8,   71.4,   71.4,   0.0);   (403128.6,
3766581.8,   70.7,   70.7,   0.0);
     (403128.6, 3766631.8,   70.1,   70.1,   0.0);   (403128.6,
3766681.8,   70.4,   70.4,   0.0);
     (403178.6, 3766381.8,   70.4,   70.4,   0.0);   (403178.6,
3766431.8,   70.2,   70.2,   0.0);
     (403178.6, 3766481.8,   69.9,   69.9,   0.0);   (403178.6,
3766631.8,   70.0,   70.0,   0.0);
     (403228.6, 3766431.8,   69.8,   69.8,   0.0);   (402129.7,
3766545.8,   67.0,   67.0,   0.0);
     (402179.7, 3766495.8,   67.2,   67.2,   0.0);   (402179.7,
3766545.8,   68.5,   68.5,   0.0);
     (402229.7, 3766495.8,   67.1,   67.1,   0.0);   (402229.7,
3766545.8,   67.7,   67.7,   0.0);
     (402229.7, 3766745.8,   66.3,   66.3,   0.0);   (402229.7,
3766795.8,   66.9,   66.9,   0.0);
     (402229.7, 3766945.8,   65.5,   65.5,   0.0);   (402229.7,
3766995.8,   67.0,   67.0,   0.0);
     (402279.7, 3766495.8,   67.3,   67.3,   0.0);   (402279.7,
3766545.8,   67.9,   67.9,   0.0);
     (402279.7, 3766595.8,   67.7,   67.7,   0.0);   (402279.7,
3766745.8,   67.0,   67.0,   0.0);
     (402279.7, 3766995.8,   65.1,   65.1,   0.0);   (402279.7,
3767045.8,   66.2,   66.2,   0.0);
     (402279.7, 3767095.8,   67.6,   67.6,   0.0);   (402329.7,
3766545.8,   68.1,   68.1,   0.0);

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                            (METERS)

     (402329.7, 3766595.8,   68.1,   68.1,   0.0);   (402329.7,
3766645.8,   68.1,   68.1,   0.0);
     (402329.7, 3766695.8,   68.0,   68.0,   0.0);   (402329.7,
3766745.8,   67.3,   67.3,   0.0);
     (402329.7, 3767095.8,   66.9,   66.9,   0.0);   (402379.7,

3766545.8,	68.4,	68.4,	0.0);
(402379.7, 3766595.8,	68.8,	68.8,	0.0);	(402379.7,
3766645.8,	68.2,	68.2,	0.0);
(402379.7, 3766695.8,	67.9,	67.9,	0.0);	(402379.7,
3767045.8,	65.6,	65.6,	0.0);
(402379.7, 3767095.8,	67.0,	67.0,	0.0);	(402429.7,
3766145.8,	67.3,	67.3,	0.0);
(402429.7, 3766195.8,	67.4,	67.4,	0.0);	(402429.7,
3766245.8,	67.5,	67.5,	0.0);
(402429.7, 3766295.8,	65.7,	67.5,	0.0);	(402429.7,
3766395.8,	65.6,	67.5,	0.0);
(402429.7, 3766445.8,	66.9,	66.9,	0.0);	(402429.7,
3766495.8,	67.9,	67.9,	0.0);
(402429.7, 3766545.8,	68.3,	68.3,	0.0);	(402429.7,
3766595.8,	69.4,	69.4,	0.0);
(402429.7, 3766645.8,	68.6,	68.6,	0.0);	(402429.7,
3766695.8,	67.9,	67.9,	0.0);
(402429.7, 3766945.8,	65.5,	65.5,	0.0);	(402429.7,
3766995.8,	66.1,	66.1,	0.0);
(402429.7, 3767045.8,	66.5,	66.5,	0.0);	(402429.7,
3767095.8,	67.8,	67.8,	0.0);
(402479.7, 3766145.8,	68.3,	68.3,	0.0);	(402479.7,
3766195.8,	68.6,	68.6,	0.0);
(402479.7, 3766245.8,	67.9,	67.9,	0.0);	(402479.7,
3766295.8,	67.8,	67.8,	0.0);
(402479.7, 3766345.8,	68.3,	68.3,	0.0);	(402479.7,
3766395.8,	67.5,	67.5,	0.0);
(402479.7, 3766445.8,	68.0,	68.0,	0.0);	(402479.7,
3766495.8,	68.6,	68.6,	0.0);
(402479.7, 3766545.8,	68.9,	68.9,	0.0);	(402479.7,
3766595.8,	68.7,	68.7,	0.0);
(402479.7, 3766645.8,	67.6,	67.6,	0.0);	(402479.7,
3766695.8,	67.3,	67.3,	0.0);
(402479.7, 3766745.8,	67.0,	67.0,	0.0);	(402479.7,
3766895.8,	65.8,	65.8,	0.0);
(402479.7, 3766945.8,	66.5,	66.5,	0.0);	(402479.7,
3766995.8,	66.8,	66.8,	0.0);
(402479.7, 3767045.8,	67.8,	67.8,	0.0);	(402479.7,
3767095.8,	68.2,	68.2,	0.0);
(402529.7, 3766145.8,	68.0,	68.0,	0.0);	(402529.7,
3766295.8,	68.1,	68.1,	0.0);
(402529.7, 3766345.8,	68.1,	68.1,	0.0);	(402529.7,
3766395.8,	67.7,	67.7,	0.0);
(402529.7, 3766445.8,	68.2,	68.2,	0.0);	(402529.7,
3766495.8,	68.4,	68.4,	0.0);
(402529.7, 3766545.8,	69.0,	69.0,	0.0);	(402529.7,
3766595.8,	69.3,	69.3,	0.0);
(402529.7, 3766645.8,	68.5,	68.5,	0.0);	(402529.7,
3766695.8,	68.4,	68.4,	0.0);
(402529.7, 3766745.8,	68.2,	68.2,	0.0);	(402529.7,

3766795.8,   66.3,   66.3,   0.0);
     (402529.7, 3766845.8,   66.3,   66.3,   0.0);   (402529.7,
3766895.8,   67.0,   67.0,   0.0);
     (402529.7, 3766945.8,   67.4,   67.4,   0.0);   (402529.7,
3766995.8,   67.8,   67.8,   0.0);
     (402529.7, 3767045.8,   67.9,   67.9,   0.0);   (402579.7,
3766295.8,   68.9,   68.9,   0.0);
     (402579.7, 3766345.8,   69.0,   69.0,   0.0);   (402579.7,
3766395.8,   68.0,   68.0,   0.0);
     (402579.7, 3766445.8,   68.3,   68.3,   0.0);   (402579.7,
3766495.8,   68.9,   68.9,   0.0);
     (402579.7, 3766545.8,   69.0,   69.0,   0.0);   (402579.7,
3766595.8,   69.5,   69.5,   0.0);
     (402579.7, 3766645.8,   68.9,   68.9,   0.0);   (402579.7,
3766695.8,   68.5,   68.5,   0.0);
     (402579.7, 3766895.8,   68.0,   68.0,   0.0);   (402579.7,
3766945.8,   67.9,   67.9,   0.0);
     (402579.7, 3766995.8,   68.2,   68.2,   0.0);   (402579.7,
3767045.8,   68.3,   68.3,   0.0);
     (402629.7, 3766345.8,   68.5,   68.5,   0.0);   (402629.7,
3766395.8,   68.2,   68.2,   0.0);
     (402629.7, 3766445.8,   68.3,   68.3,   0.0);   (402629.7,
3766495.8,   69.0,   69.0,   0.0);
     (402629.7, 3766545.8,   69.3,   69.3,   0.0);   (402629.7,
3766595.8,   69.0,   69.0,   0.0);
     (402629.7, 3766945.8,   67.6,   67.6,   0.0);   (402629.7,
3766995.8,   68.1,   68.1,   0.0);
     (402679.7, 3766345.8,   68.8,   68.8,   0.0);   (402679.7,
3766395.8,   68.5,   68.5,   0.0);
     (402679.7, 3766445.8,   68.7,   68.7,   0.0);   (402711.2,
3766582.5,   69.6,   69.6,   0.0);
     (402711.2, 3766632.5,   69.3,   69.3,   0.0);   (402761.2,
3766582.5,   69.5,   69.5,   0.0);
     (402761.2, 3766632.5,   69.8,   69.8,   0.0);   (402761.2,
3766682.5,   68.8,   69.5,   0.0);

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                           (METERS)

     (402811.2, 3766632.5,   69.6,   69.6,   0.0);   (403117.8,
3766776.2,   70.7,   70.7,   0.0);
     (403117.8, 3766876.2,   70.4,   70.4,   0.0);   (403167.8,

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3766726.2,      70.7,      70.7,       0.0);
     ( 403167.8, 3766776.2,      70.7,      70.7,       0.0);         ( 403167.8,
3766826.2,      70.9,      70.9,       0.0);
     ( 403167.8, 3766876.2,      71.2,      71.2,       0.0);         ( 403167.8,
3766926.2,      71.1,      71.1,       0.0);
     ( 403217.8, 3766726.2,      70.6,      70.6,       0.0);         ( 403217.8,
3766776.2,      71.0,      71.0,       0.0);
     ( 403217.8, 3766826.2,      71.0,      71.0,       0.0);         ( 403217.8,
3766876.2,      71.1,      71.1,       0.0);
     ( 403217.8, 3766926.2,      71.1,      71.1,       0.0);         ( 403267.8,
3766726.2,      70.7,      70.7,       0.0);
     ( 403267.8, 3766776.2,      70.9,      70.9,       0.0);         ( 403267.8,
3766826.2,      71.3,      71.3,       0.0);
     ( 403267.8, 3766876.2,      71.2,      71.2,       0.0);         ( 403267.8,
3766926.2,      71.1,      71.1,       0.0);
     ( 403317.8, 3766726.2,      70.6,      70.6,       0.0);         ( 403317.8,
3766776.2,      70.7,      70.7,       0.0);
     ( 403317.8, 3766826.2,      70.9,      70.9,       0.0);         ( 403317.8,
3766876.2,      70.8,      70.8,       0.0);
     ( 403367.8, 3766776.2,      70.4,      70.4,       0.0);         ( 403367.8,
3766826.2,      70.6,      70.6,       0.0);
     ( 403417.8, 3766826.2,      70.5,      70.5,       0.0);         ( 403215.3,
3766514.1,      69.0,      69.0,       0.0);
     ( 403215.3, 3766564.1,      69.2,      69.2,       0.0);         ( 403265.3,
3766464.1,      68.9,      68.9,       0.0);
     ( 403265.3, 3766514.1,      69.3,      69.3,       0.0);         ( 403265.3,
3766564.1,      69.5,      69.5,       0.0);
     ( 403265.3, 3766614.1,      69.3,      69.3,       0.0);         ( 403315.3,
3766464.1,      69.1,      69.1,       0.0);
     ( 403315.3, 3766514.1,      69.6,      69.6,       0.0);         ( 403315.3,
3766564.1,      69.9,      69.9,       0.0);
     ( 403315.3, 3766614.1,      69.7,      69.7,       0.0);         ( 403315.3,
3766664.1,      69.5,      69.5,       0.0);
     ( 403365.3, 3766464.1,      69.7,      70.8,       0.0);         ( 403365.3,
3766514.1,      69.8,      69.8,       0.0);
     ( 403365.3, 3766564.1,      70.2,      70.2,       0.0);         ( 403365.3,
3766614.1,      70.1,      70.1,       0.0);
     ( 403365.3, 3766664.1,      70.8,      70.8,       0.0);         ( 403365.3,
3766714.1,      70.5,      70.5,       0.0);
     ( 403415.3, 3766514.1,      70.6,      70.6,       0.0);         ( 403415.3,
3766564.1,      70.7,      70.7,       0.0);
     ( 403415.3, 3766614.1,      70.9,      70.9,       0.0);         ( 403415.3,
3766664.1,      71.0,      71.0,       0.0);
     ( 403415.3, 3766714.1,      70.8,      70.8,       0.0);         ( 403415.3,
3766764.1,      70.4,      70.4,       0.0);
     ( 403465.3, 3766564.1,      70.9,      70.9,       0.0);         ( 403465.3,
3766614.1,      71.0,      71.0,       0.0);
     ( 403465.3, 3766664.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766714.1,      71.0,      71.0,       0.0);
     ( 403465.3, 3766764.1,      70.8,      70.8,       0.0);         ( 403465.3,
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3766814.1,      71.0,      71.0,       0.0);
     ( 403515.3, 3766564.1,      71.0,      71.0,       0.0);         ( 403515.3,
3766614.1,      70.9,      70.9,       0.0);
     ( 403515.3, 3766664.1,      72.0,      72.0,       0.0);         ( 403515.3,
3766714.1,      72.1,      72.1,       0.0);
     ( 403515.3, 3766764.1,      71.3,      71.3,       0.0);         ( 403515.3,
3766814.1,      71.3,      71.3,       0.0);
     ( 403565.3, 3766614.1,      71.3,      71.3,       0.0);         ( 403565.3,
3766664.1,      71.5,      71.5,       0.0);
     ( 403565.3, 3766714.1,      72.2,      72.2,       0.0);         ( 403565.3,
3766764.1,      72.1,      72.1,       0.0);
     ( 403565.3, 3766814.1,      71.3,      71.3,       0.0);         ( 403565.3,
3766864.1,      71.5,      71.5,       0.0);
     ( 403615.3, 3766614.1,      72.1,      72.1,       0.0);         ( 403615.3,
3766664.1,      72.3,      72.3,       0.0);
     ( 403615.3, 3766714.1,      71.9,      71.9,       0.0);         ( 403615.3,
3766764.1,      71.9,      71.9,       0.0);
     ( 403615.3, 3766814.1,      72.2,      72.2,       0.0);         ( 403665.3,
3766664.1,      72.2,      72.2,       0.0);
     ( 403665.3, 3766714.1,      72.3,      72.3,       0.0);         ( 403665.3,
3766764.1,      72.2,      72.2,       0.0);
     ( 403665.3, 3766814.1,      72.0,      72.0,       0.0);         ( 403715.3,
3766664.1,      72.4,      72.4,       0.0);
     ( 403715.3, 3766714.1,      72.1,      72.1,       0.0);         ( 403715.3,
3766764.1,      72.1,      72.1,       0.0);
     ( 403715.3, 3766814.1,      72.0,      72.0,       0.0);         ( 403765.3,
3766714.1,      72.5,      72.5,       0.0);
     ( 403765.3, 3766764.1,      72.1,      72.1,       0.0);         ( 403765.3,
3766814.1,      71.9,      71.9,       0.0);
     ( 403278.8, 3767059.2,      70.8,      70.8,       0.0);         ( 403328.8,
3767059.2,      70.5,      70.5,       0.0);
     ( 403328.8, 3767109.2,      71.0,      71.0,       0.0);         ( 403328.8,
3767159.2,      71.0,      71.0,       0.0);
     ( 403378.8, 3767059.2,      71.1,      71.1,       0.0);         ( 403378.8,
3767109.2,      71.3,      71.3,       0.0);
     ( 403378.8, 3767159.2,      70.9,      70.9,       0.0);         ( 403378.8,
3767209.2,      70.7,      70.7,       0.0);
 *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                           ***       12:24:54

                                    PAGE  29
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                            (METERS)

     ( 403428.8, 3767009.2,      71.6,      71.6,       0.0);         ( 403428.8,
```

3767059.2,	71.3,	71.3,	0.0);
	(403428.8, 3767109.2,	71.4,	71.4,	0.0);	(403428.8,
3767159.2,	71.1,	71.1,	0.0);
	(403478.8, 3767009.2,	71.6,	71.6,	0.0);	(403478.8,
3767059.2,	71.6,	71.6,	0.0);
	(403478.8, 3767109.2,	71.6,	71.6,	0.0);	(403478.8,
3767159.2,	71.5,	71.5,	0.0);
	(403528.8, 3767009.2,	71.8,	71.8,	0.0);	(403528.8,
3767059.2,	71.7,	71.7,	0.0);
	(403528.8, 3767109.2,	71.4,	71.4,	0.0);	(403578.8,
3767009.2,	71.1,	71.1,	0.0);
	(403578.8, 3767059.2,	71.0,	71.0,	0.0);	(403578.8,
3767109.2,	71.8,	71.8,	0.0);
	(403628.8, 3766959.2,	71.3,	71.3,	0.0);	(403628.8,
3767009.2,	71.2,	71.2,	0.0);
	(403628.8, 3767059.2,	71.0,	71.0,	0.0);	(403678.8,
3766959.2,	71.1,	71.1,	0.0);
	(403678.8, 3767009.2,	71.1,	71.1,	0.0);	(403678.8,
3767059.2,	71.6,	71.6,	0.0);
	(403728.8, 3766959.2,	71.4,	71.4,	0.0);	(403728.8,
3767009.2,	71.5,	71.5,	0.0);
	(403778.8, 3766959.2,	71.8,	71.8,	0.0);	(403778.8,
3767009.2,	71.8,	71.8,	0.0);
	(402391.5, 3767242.3,	69.0,	69.0,	0.0);	(402391.5,
3767292.3,	69.2,	69.2,	0.0);
	(402391.5, 3767342.3,	69.6,	69.6,	0.0);	(402391.5,
3767392.3,	69.7,	69.7,	0.0);
	(402441.5, 3767242.3,	69.1,	69.1,	0.0);	(402441.5,
3767292.3,	69.4,	69.4,	0.0);
	(402441.5, 3767342.3,	69.6,	69.6,	0.0);	(402441.5,
3767392.3,	69.9,	69.9,	0.0);
	(402491.5, 3767192.3,	69.3,	69.3,	0.0);	(402491.5,
3767242.3,	69.2,	69.2,	0.0);
	(402491.5, 3767292.3,	69.3,	69.3,	0.0);	(402491.5,
3767342.3,	69.7,	69.7,	0.0);
	(402491.5, 3767392.3,	70.9,	71.7,	0.0);	(402541.5,
3767192.3,	69.5,	69.5,	0.0);
	(402541.5, 3767242.3,	69.3,	69.3,	0.0);	(402541.5,
3767292.3,	69.5,	69.5,	0.0);
	(402541.5, 3767342.3,	70.0,	70.0,	0.0);	(402541.5,
3767392.3,	70.5,	70.5,	0.0);
	(402591.5, 3767192.3,	69.2,	69.2,	0.0);	(402591.5,
3767242.3,	69.4,	69.4,	0.0);
	(402591.5, 3767292.3,	70.3,	70.3,	0.0);	(402641.5,
3767192.3,	69.3,	69.3,	0.0);
	(402641.5, 3767242.3,	69.9,	69.9,	0.0);	(402641.5,
3767292.3,	70.4,	70.4,	0.0);
	(402691.5, 3767192.3,	69.5,	69.5,	0.0);	(402691.5,
3767242.3,	69.8,	69.8,	0.0);
	(402691.5, 3767292.3,	70.5,	70.5,	0.0);	(402741.5,

3767192.3,   69.6,   69.6,   0.0);
     (402741.5, 3767242.3,   69.6,   69.6,   0.0);   (402791.5,
3767192.3,   70.1,   70.1,   0.0);
     (403032.8, 3767319.0,   71.2,   71.2,   0.0);   (403032.8,
3767369.0,   71.7,   71.7,   0.0);
     (403082.8, 3767369.0,   71.6,   71.6,   0.0);   (403082.8,
3767419.0,   72.0,   72.0,   0.0);
     (403132.8, 3767419.0,   72.0,   72.0,   0.0);   (403132.8,
3767469.0,   72.2,   72.2,   0.0);
     (403182.8, 3767419.0,   72.6,   72.6,   0.0);

                                                *** METEOROLOGICAL DAYS SELECTED FOR
PROCESSING ***
                                                                    (1=YES; 0=NO)

            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1

                NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON
WHAT IS INCLUDED IN THE DATA FILE.

                                    *** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED
CATEGORIES ***
                                                          (METERS/SEC)

                                                  1.54,   3.09,   5.14,   8.23,
10.80,

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                     *** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

   Surface file: ..\MET DATA\PICO_V9_ADJU\PICO_V9.SFC
                Met Version: 16216
   Profile file: ..\MET DATA\PICO_V9_ADJU\PICO_V9.PFL

   Surface format: FREE

   Profile format: FREE

   Surface station no.:   3166   Upper air station no.:   3190
                 Name: PICO_RIVERA   Name: UNKNOWN

                 Year: 2010   Year: 2010

 First 24 hours of scalar data
 YR MO DY JDY HR   H0   U*   W* DT/DZ ZICNV ZIMCH M-O LEN   Z0 BOWEN
ALBEDO REF WS   WD   HT REF TA   HT
- - - -

```
0.21    2.70  243.    9.1  290.4    5.5
 10 01 01   1 12  103.9  0.279  1.087  0.008  448.  359.    -19.0  0.34   0.73
0.20    1.80  130.    9.1  293.1    5.5
 10 01 01   1 13   83.7  0.273  1.073  0.008  533.  343.    -22.0  0.34   0.73
0.20    1.80  282.    9.1  294.9    5.5
 10 01 01   1 14   82.0  0.218  1.112  0.008  606.  245.    -11.4  0.34   0.73
0.21    1.30  290.    9.1  295.9    5.5
 10 01 01   1 15   38.9  0.202  0.881  0.008  636.  217.    -19.0  0.34   0.73
0.25    1.30  192.    9.1  294.9    5.5
 10 01 01   1 16   11.4  0.181  0.588  0.008  643.  185.    -47.4  0.34   0.73
0.33    1.30  218.    9.1  293.8    5.5
 10 01 01   1 17  -10.7  0.155 -9.000 -9.000 -999.  147.     31.4  0.34   0.73
0.60    1.30  255.    9.1  292.0    5.5
 10 01 01   1 18   -5.5  0.104 -9.000 -9.000 -999.   81.     18.6  0.34   0.73
1.00    0.90  129.    9.1  289.2    5.5
 10 01 01   1 19  -11.8  0.154 -9.000 -9.000 -999.  145.     27.8  0.34   0.73
1.00    1.30  264.    9.1  287.5    5.5
 10 01 01   1 20  -11.8  0.154 -9.000 -9.000 -999.  144.     27.8  0.34   0.73
1.00    1.30   25.    9.1  287.0    5.5
 10 01 01   1 21  -21.6  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  343.    9.1  285.9    5.5
 10 01 01   1 22  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  332.    9.1  284.9    5.5
 10 01 01   1 23  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  178.    9.1  284.2    5.5
 10 01 01   1 24  -11.8  0.154 -9.000 -9.000 -999.  145.     27.6  0.34   0.73
1.00    1.30   28.    9.1  283.1    5.5


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 10 01 01 01    5.5 0 -999.  -99.00   283.8   99.0  -99.00  -99.00
 10 01 01 01    9.1 1  321.    3.10  -999.0   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:24:54

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
```

, L0000019   , L0000020   , L0000021   ,
                L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF CO   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        402778.58   3766381.80   19.40828 (11011803)   402778.58
3766431.80   22.81980 (16100207)
        402778.58   3766481.80   28.28294 (15101407)   402778.58
3766531.80   37.69751 (15101407)
        402828.58   3766281.80   14.62828 (16122020)   402828.58
3766331.80   16.69021 (16122020)
        402828.58   3766381.80   19.28102 (16122020)   402828.58
3766431.80   22.62276 (16122020)
        402828.58   3766481.80   27.86833 (15101407)   402828.58
3766531.80   36.96898 (15101407)
        402828.58   3766581.80   52.59337 (15101407)   402878.58
3766231.80   13.10912 (16102808)
        402878.58   3766281.80   14.58101 (16122020)   402878.58
3766331.80   16.51542 (16122020)
        402878.58   3766381.80   18.92491 (16122020)   402878.58
3766431.80   22.89742 (16090907)
        402878.58   3766481.80   29.54790 (16090907)   402878.58
3766531.80   39.72732 (16090907)
        402878.58   3766581.80   56.28267 (16090907)   402878.58
3766631.80   84.02789 (16090907)
        402928.58   3766231.80   13.29745 (16102808)   402928.58
3766281.80   14.06552 (15012701)
        402928.58   3766331.80   16.55303 (16090907)   402928.58
3766381.80   20.06102 (16090907)
        402928.58   3766431.80   24.60498 (16090907)   402928.58
3766481.80   30.91471 (16090907)
        402928.58   3766531.80   39.22091 (16090907)   402928.58
3766581.80   50.20341 (16090907)
        402928.58   3766631.80   63.82790 (16090907)   402928.58
3766681.80   104.88138 (12071218)
        402978.58   3766281.80   15.00317 (16090907)   402978.58
3766331.80   17.48599 (16090907)
        402978.58   3766381.80   20.50319 (16090907)   402978.58
3766431.80   24.18286 (16090907)
        402978.58   3766481.80   28.65056 (16090907)   402978.58
3766531.80   33.93684 (16090907)

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        402978.58   3766581.80       40.48880  (16090907)                402978.58
3766631.80       49.10813  (16090907)
        402978.58   3766681.80       79.95813  (12071218)                402978.58
3766731.80      127.41826  (12071218)
        403028.58   3766281.80       15.84771  (10091307)                403028.58
3766331.80       17.10522  (16090907)
        403028.58   3766381.80       19.26755  (16090907)                403028.58
3766431.80       21.66322  (16090907)
        403028.58   3766481.80       24.32522  (16090907)                403028.58
3766531.80       27.28644  (16090907)
        403028.58   3766581.80       30.79278  (16090907)                403028.58
3766631.80       40.11196  (12071218)
        403028.58   3766681.80       64.11602  (12071218)                403028.58
3766731.80       94.73591  (12071218)
        403028.58   3766781.80      132.63183  (12071218)                403078.58
3766331.80       16.09448  (10091307)
        403078.58   3766381.80       16.65226  (16090907)                403078.58
3766431.80       17.90305  (16090907)
        403078.58   3766481.80       19.52597  (10120720)                403078.58
3766531.80       22.30442  (10110523)
        403078.58   3766581.80       25.41644  (10110523)                403078.58
3766631.80       34.88329  (12071218)
        403078.58   3766681.80       52.82279  (12071218)                403078.58
3766731.80       75.61498  (12071218)
        403128.58   3766331.80       14.13211  (16050607)                403128.58
3766381.80       14.47582  (12101501)
        403128.58   3766431.80       15.99405  (10120720)                403128.58
3766481.80       17.92683  (10110523)
        403128.58   3766531.80       19.95666  (10110523)                403128.58
3766581.80       22.44812  (11100504)
        403128.58   3766631.80       30.82125  (12071218)                403128.58
3766681.80       44.93716  (12071218)
        403178.58   3766381.80       13.43454  (10042804)                403178.58
3766431.80       14.85349  (10110523)
        403178.58   3766481.80       17.42920  (16091107)                403178.58
3766631.80       27.71620  (11102508)
        403228.58   3766431.80       16.03891  (16091107)                402129.69
3766545.84       22.33072  (10121816)
        402179.69   3766495.84       20.68522  (10121816)                402179.69
3766545.84       24.51595  (10121816)
        402229.69   3766495.84       20.77715  (10121816)                402229.69
3766545.84       26.26842  (10121816)
        402229.69   3766745.84       20.62334  (10060807)                402229.69
3766795.84       25.80708  (10100417)
 *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                       ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:24:54

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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF CO IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402229.69	3766945.84	23.20806	(10100417)	402229.69	3766995.84	18.40150	(10111916)
402279.69	3766495.84	21.05711	(10121516)	402279.69	3766545.84	27.71923	(10121816)
402279.69	3766595.84	32.51639	(10121816)	402279.69	3766745.84	23.57124	(10060807)
402279.69	3766995.84	20.21681	(10050607)	402279.69	3767045.84	19.85919	(10050607)
402279.69	3767095.84	17.91263	(10050607)	402329.69	3766545.84	28.59308	(10121816)
402329.69	3766595.84	36.19880	(10121816)	402329.69	3766645.84	39.12496	(10121816)
402329.69	3766695.84	35.65133	(10121816)	402329.69	3766745.84	27.31943	(10060807)
402329.69	3767095.84	19.44132	(11112015)	402379.69	3766545.84	28.68487	(10121816)
402379.69	3766595.84	39.80967	(10121816)	402379.69	3766645.84	46.11094	(10121816)
402379.69	3766695.84	45.35478	(10121816)	402379.69	3767045.84	23.65151	(10050607)
402379.69	3767095.84	22.29447	(11112015)	402429.69	3766145.84	17.31681	(12021908)
402429.69	3766195.84	17.44705	(12021908)	402429.69	3766245.84	17.22902	(12021908)
402429.69	3766295.84	18.33394	(10062406)	402429.69	3766395.84	27.52991	(10062406)
402429.69	3766445.84	31.04009	(10062406)	402429.69			

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3766495.84       32.43190  (10062406)
        402429.69   3766545.84       31.06684  (10121516)                402429.69
3766595.84       43.12189  (10121816)
        402429.69   3766645.84       53.78232  (10121816)                402429.69
3766695.84       57.15136  (10121816)
        402429.69   3766945.84       33.87235  (10100417)                402429.69
3766995.84       29.96409  (10050607)
        402429.69   3767045.84       26.90031  (11112015)                402429.69
3767095.84       24.77208  (11112015)
        402479.69   3766145.84       17.46767  (12021908)                402479.69
3766195.84       18.45452  (12021908)
        402479.69   3766245.84       19.24718  (12021908)                402479.69
3766295.84       19.84577  (12021908)
        402479.69   3766345.84       20.23241  (10062406)                402479.69
3766395.84       26.10934  (10062406)
        402479.69   3766445.84       32.15511  (10062406)                402479.69
3766495.84       37.57764  (10062406)
        402479.69   3766545.84       40.61723  (10062406)                402479.69
3766595.84       44.81660  (10121816)
        402479.69   3766645.84       61.71885  (10121816)                402479.69
3766695.84       71.16989  (10121816)
        402479.69   3766745.84       70.16204  (10121816)                402479.69
3766895.84       55.24704  (10100417)
        402479.69   3766945.84       38.87092  (10050607)                402479.69
3766995.84       33.54082  (11112015)
        402479.69   3767045.84       30.61655  (12061306)                402479.69
3767095.84       29.68940  (12061306)
        402529.69   3766145.84       16.23377  (15040407)                402529.69
3766295.84       20.94912  (12021908)
        402529.69   3766345.84       22.60077  (12021908)                402529.69
3766395.84       24.33458  (12021908)
        402529.69   3766445.84       30.16892  (10062406)                402529.69
3766495.84       38.70969  (10062406)
        402529.69   3766545.84       47.96946  (10062406)                402529.69
3766595.84       54.12140  (10062406)
        402529.69   3766645.84       72.41860  (10121816)                402529.69
3766695.84       89.84120  (10121816)
        402529.69   3766745.84       99.75437  (10121816)                402529.69
3766795.84       97.63885  (10100417)
        402529.69   3766845.84       91.04154  (10100417)                402529.69
3766895.84       66.37385  (10100417)
        402529.69   3766945.84       44.95434  (10050607)                402529.69
3766995.84       39.54933  (12061306)
        402529.69   3767045.84       36.68131  (12061306)                402579.69
3766295.84       20.13595  (12021908)
        402579.69   3766345.84       22.58571  (12021908)                402579.69
3766395.84       25.43467  (12021908)
        402579.69   3766445.84       29.02806  (12021908)                402579.69
3766495.84       35.76645  (10062406)
        402579.69   3766545.84       49.66920  (10062406)                402579.69
```

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                   INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF CO   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        402579.69   3766895.84   82.82745 (10100417)   402579.69
3766945.84   56.21295 (12061306)
        402579.69   3766995.84   48.25641 (12061306)   402579.69
3767045.84   42.59518 (12061306)
        402629.69   3766345.84   20.98452 (12021908)   402629.69
3766395.84   24.36214 (12021908)
        402629.69   3766445.84   28.36192 (12021908)   402629.69
3766495.84   34.06737 (12021908)
        402629.69   3766545.84   43.93294 (12021908)   402629.69
3766595.84   70.58462 (10062406)
        402629.69   3766945.84   76.16129 (12031608)   402629.69
3766995.84   61.75243 (12031608)
        402679.69   3766345.84   18.11740 (16100207)   402679.69
3766395.84   22.14943 (12021908)
        402679.69   3766445.84   26.82997 (12021908)   402711.25
3766582.49   52.65207 (15101407)
        402711.25   3766632.49   87.66568 (15101407)   402761.25
3766582.49   53.69295 (15101407)

```
        402761.25   3766632.49       83.25647  (15101407)                402761.25
3766682.49      145.32559  (12071218)
        402811.25   3766632.49       88.35494  (15101407)                403117.78
3766776.16       78.72488  (12071218)
        403117.78   3766876.16       85.26537  (11060907)                403167.78
3766726.16       51.30489  (12071218)
        403167.78   3766776.16       61.63317  (12071218)                403167.78
3766826.16       65.90942  (12071218)
        403167.78   3766876.16       66.19024  (11060907)                403167.78
3766926.16       61.69986  (11060907)
        403217.78   3766726.16       42.83947  (12071218)                403217.78
3766776.16       50.21466  (12071218)
        403217.78   3766826.16       52.22999  (12071218)                403217.78
3766876.16       51.95381  (11060907)
        403217.78   3766926.16       52.24350  (11060907)                403267.78
3766726.16       36.39943  (12071218)
        403267.78   3766776.16       41.36739  (12071218)                403267.78
3766826.16       42.92282  (12071218)
        403267.78   3766876.16       41.65928  (11060907)                403267.78
3766926.16       44.37988  (11060907)
        403317.78   3766726.16       31.15351  (12071218)                403317.78
3766776.16       34.63556  (12071218)
        403317.78   3766826.16       35.33789  (12071218)                403317.78
3766876.16       33.68714  (11060907)
        403367.78   3766776.16       29.34123  (12071218)                403367.78
3766826.16       29.69775  (12071218)
        403417.78   3766826.16       25.42675  (12071218)                403215.26
3766514.09       19.04686  (16091107)
        403215.26   3766564.09       20.19751  (16091107)                403265.26
3766464.09       17.88978  (16091107)
        403265.26   3766514.09       19.41008  (16091107)                403265.26
3766564.09       19.97275  (16091107)
        403265.26   3766614.09       22.35527  (11102508)                403315.26
3766464.09       18.40567  (16091107)
        403315.26   3766514.09       19.38007  (16091107)                403315.26
3766564.09       19.35117  (16091107)
        403315.26   3766614.09       20.72949  (11102508)                403315.26
3766664.09       24.24342  (12071218)
        403365.26   3766464.09       18.61377  (16091107)                403365.26
3766514.09       18.93507  (16091107)
        403365.26   3766564.09       18.33835  (16091107)                403365.26
3766614.09       19.04969  (11102508)
        403365.26   3766664.09       21.99206  (12071218)                403365.26
3766714.09       26.24594  (12071218)
        403415.26   3766514.09       18.30496  (16091107)                403415.26
3766564.09       17.38484  (10102208)
        403415.26   3766614.09       17.38581  (11102508)                403415.26
3766664.09       19.72354  (12071218)
        403415.26   3766714.09       23.12412  (12071218)                403415.26
3766764.09       25.20596  (12071218)
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF CO IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
403465.26	3766564.09	16.67949	(10102208)	403465.26	3766614.09	15.57485	(11102508)
403465.26	3766664.09	17.72357	(12071218)	403465.26	3766714.09	20.54046	(12071218)
403465.26	3766764.09	22.22144	(12071218)	403465.26	3766814.09	22.56351	(12071218)
403515.26	3766564.09	15.73370	(10102208)	403515.26	3766614.09	14.17257	(10022008)
403515.26	3766664.09	16.21819	(12071218)	403515.26	3766714.09	18.54559	(12071218)
403515.26	3766764.09	19.74894	(12071218)	403515.26	3766814.09	19.90452	(12071218)
403565.26	3766614.09	13.69048	(10022008)	403565.26	3766664.09	14.69977	(12071218)
403565.26	3766714.09	16.66598	(12071218)	403565.26	3766764.09	17.72347	(12071218)
403565.26	3766814.09	17.62928	(12071218)	403565.26	3766864.09	17.59789	(10090307)
403615.26	3766614.09	13.13253	(10022008)	403615.26	3766664.09	13.53859	(12071218)
403615.26	3766714.09	15.03822	(12071218)	403615.26			

3766764.09 15.87819 (12071218)
403615.26 3766814.09 15.93392 (12071218) 403665.26
3766664.09 12.46961 (12071218)
403665.26 3766714.09 13.75771 (12071218) 403665.26
3766764.09 14.43085 (12071218)
403665.26 3766814.09 15.13618 (10090307) 403715.26
3766664.09 11.56458 (12071218)
403715.26 3766714.09 12.61802 (12071218) 403715.26
3766764.09 13.15367 (12071218)
403715.26 3766814.09 14.54411 (10090307) 403765.26
3766714.09 11.67191 (12071218)
403765.26 3766764.09 12.33767 (10090307) 403765.26
3766814.09 13.98263 (10090307)
403278.84 3767059.18 25.02568 (11042007) 403328.84
3767059.18 20.79607 (11042007)
403328.84 3767109.18 22.18185 (11042007) 403328.84
3767159.18 20.78267 (11042007)
403378.84 3767059.18 19.98006 (11060907) 403378.84
3767109.18 19.44485 (11042007)
403378.84 3767159.18 19.62733 (11042007) 403378.84
3767209.18 17.67849 (11042007)
403428.84 3767009.18 25.25073 (11060907) 403428.84
3767059.18 19.51834 (11060907)
403428.84 3767109.18 16.23966 (11042007) 403428.84
3767159.18 17.87362 (11042007)
403478.84 3767009.18 23.30458 (11060907) 403478.84
3767059.18 18.93716 (11060907)
403478.84 3767109.18 14.90904 (11070306) 403478.84
3767159.18 15.64585 (11042007)
403528.84 3767009.18 21.49560 (11060907) 403528.84
3767059.18 18.25081 (11060907)
403528.84 3767109.18 15.39439 (11070306) 403578.84
3767009.18 19.66777 (11060907)
403578.84 3767059.18 17.40472 (11060907) 403578.84
3767109.18 15.64985 (11070306)
403628.84 3766959.18 17.20113 (11060907) 403628.84
3767009.18 18.10466 (11060907)
403628.84 3767059.18 16.62073 (11060907) 403678.84
3766959.18 15.34217 (11060907)
403678.84 3767009.18 16.63046 (11060907) 403678.84
3767059.18 15.89468 (11060907)
403728.84 3766959.18 14.96132 (10090307) 403728.84
3767009.18 15.32162 (11060907)
403778.84 3766959.18 14.60812 (10090307) 403778.84
3767009.18 14.06684 (11060907)
402391.48 3767242.35 22.02017 (12061306) 402391.48
3767292.35 21.42503 (12061306)
402391.48 3767342.35 20.43321 (12061306) 402391.48
3767392.35 18.96310 (12061306)
402441.48 3767242.35 23.90526 (12061306) 402441.48

3767292.35   22.41490 (12061306)
        402441.48   3767342.35   20.48450 (12061306)   402441.48
3767392.35   18.04074 (12061306)
        402491.48   3767192.35   27.35094 (12061306)   402491.48
3767242.35   25.10270 (12061306)
        402491.48   3767292.35   22.54532 (12061306)   402491.48
3767342.35   19.49718 (12061306)
        402491.48   3767392.35   15.98324 (12061306)   402541.48
3767192.35   28.87975 (12061306)
        402541.48   3767242.35   25.40591 (12061306)   402541.48
3767292.35   21.50716 (12061306)
        402541.48   3767342.35   19.76123 (12031608)   402541.48
3767392.35   18.83294 (12031608)
        402591.48   3767192.35   29.99856 (12031608)   402591.48
3767242.35   27.36797 (12031608)
        402591.48   3767292.35   25.52545 (12031608)   402641.48
3767192.35   36.30809 (12031608)
        402641.48   3767242.35   32.58553 (12031608)   402641.48
3767292.35   29.39926 (12031608)
        402691.48   3767192.35   41.51309 (12031608)   402691.48
3767242.35   36.05785 (12031608)
 *** AERMOD - VERSION 24142 ***   *** CO_OPERATIONS
                        ***   11/13/25
 *** AERMET - VERSION 16216 ***   ***
                       ***   12:24:54

                                   PAGE 36
 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                   INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF CO   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF CO IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402691.48	3767292.35	31.90481	(12031608)	402741.48	3767192.35	44.51008	(12031608)
402741.48	3767242.35	37.53025	(12102008)	402791.48	3767192.35	47.07931	(12102008)
403032.77	3767319.02	26.98958	(10070507)	403032.77	3767369.02	25.06249	(10070507)
403082.77	3767369.02	24.15158	(10070807)	403082.77	3767419.02	20.23858	(10070807)
403132.77	3767419.02	21.90301	(10070807)	403132.77	3767469.02	18.80063	(10070807)
403182.77	3767419.02	22.44321	(10070807)				

402778.58	3766381.80	19.40828	(11011803)	402778.58	3766431.80	22.81980	(16100207)
402778.58	3766481.80	28.28294	(15101407)	402778.58	3766531.80	37.69751	(15101407)
402828.58	3766281.80	14.62828	(16122020)	402828.58	3766331.80	16.69021	(16122020)
402828.58	3766381.80	19.28102	(16122020)	402828.58	3766431.80	22.62276	(16122020)
402828.58	3766481.80	27.86833	(15101407)	402828.58			

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3766531.80       36.96898  (15101407)
        402828.58   3766581.80       52.59337  (15101407)                402878.58
3766231.80       13.10912  (16102808)
        402878.58   3766281.80       14.58101  (16122020)                402878.58
3766331.80       16.51542  (16122020)
        402878.58   3766381.80       18.92491  (16122020)                402878.58
3766431.80       22.89742  (16090907)
        402878.58   3766481.80       29.54790  (16090907)                402878.58
3766531.80       39.72732  (16090907)
        402878.58   3766581.80       56.28267  (16090907)                402878.58
3766631.80       84.02789  (16090907)
        402928.58   3766231.80       13.29745  (16102808)                402928.58
3766281.80       14.06552  (15012701)
        402928.58   3766331.80       16.55303  (16090907)                402928.58
3766381.80       20.06102  (16090907)
        402928.58   3766431.80       24.60498  (16090907)                402928.58
3766481.80       30.91471  (16090907)
        402928.58   3766531.80       39.22091  (16090907)                402928.58
3766581.80       50.20341  (16090907)
        402928.58   3766631.80       63.82790  (16090907)                402928.58
3766681.80      104.88138  (12071218)
        402978.58   3766281.80       15.00317  (16090907)                402978.58
3766331.80       17.48599  (16090907)
        402978.58   3766381.80       20.50319  (16090907)                402978.58
3766431.80       24.18286  (16090907)
        402978.58   3766481.80       28.65056  (16090907)                402978.58
3766531.80       33.93684  (16090907)
        402978.58   3766581.80       40.48880  (16090907)                402978.58
3766631.80       49.10813  (16090907)
        402978.58   3766681.80       79.95813  (12071218)                402978.58
3766731.80      127.41826  (12071218)
        403028.58   3766281.80       15.84771  (10091307)                403028.58
3766331.80       17.10522  (16090907)
        403028.58   3766381.80       19.26755  (16090907)                403028.58
3766431.80       21.66322  (16090907)
        403028.58   3766481.80       24.32522  (16090907)                403028.58
3766531.80       27.28644  (16090907)
        403028.58   3766581.80       30.79278  (16090907)                403028.58
3766631.80       40.11196  (12071218)
        403028.58   3766681.80       64.11602  (12071218)                403028.58
3766731.80       94.73591  (12071218)
        403028.58   3766781.80      132.63183  (12071218)                403078.58
3766331.80       16.09448  (10091307)
        403078.58   3766381.80       16.65226  (16090907)                403078.58
3766431.80       17.90305  (16090907)
        403078.58   3766481.80       19.52597  (10120720)                403078.58
3766531.80       22.30442  (10110523)
        403078.58   3766581.80       25.41644  (10110523)                403078.58
3766631.80       34.88329  (12071218)
        403078.58   3766681.80       52.82279  (12071218)                403078.58
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3766731.80       75.61498  (12071218)
        403128.58   3766331.80       14.13211  (16050607)                403128.58
3766381.80       14.47582  (12101501)
        403128.58   3766431.80       15.99405  (10120720)                403128.58
3766481.80       17.92683  (10110523)
        403128.58   3766531.80       19.95666  (10110523)                403128.58
3766581.80       22.44812  (11100504)
        403128.58   3766631.80       30.82125  (12071218)                403128.58
3766681.80       44.93716  (12071218)
        403178.58   3766381.80       13.43454  (10042804)                403178.58
3766431.80       14.85349  (10110523)
        403178.58   3766481.80       17.42920  (16091107)                403178.58
3766631.80       27.71620  (11102508)
        403228.58   3766431.80       16.03891  (16091107)                402129.69
3766545.84       22.33072  (10121816)
        402179.69   3766495.84       20.68522  (10121816)                402179.69
3766545.84       24.51595  (10121816)
        402229.69   3766495.84       20.77715  (10121816)                402229.69
3766545.84       26.26842  (10121816)
        402229.69   3766745.84       20.62334  (10060807)                402229.69
3766795.84       25.80708  (10100417)
 *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:24:54

                                   PAGE  38
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF CO       IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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        402229.69   3766945.84       23.20806  (10100417)                402229.69
3766995.84       18.40150  (10111916)
        402279.69   3766495.84       21.05711  (10121516)                402279.69
3766545.84       27.71923  (10121816)
        402279.69   3766595.84       32.51639  (10121816)                402279.69
3766745.84       23.57124  (10060807)
        402279.69   3766995.84       20.21681  (10050607)                402279.69
3767045.84       19.85919  (10050607)
        402279.69   3767095.84       17.91263  (10050607)                402329.69
3766545.84       28.59308  (10121816)
        402329.69   3766595.84       36.19880  (10121816)                402329.69
3766645.84       39.12496  (10121816)
        402329.69   3766695.84       35.65133  (10121816)                402329.69
3766745.84       27.31943  (10060807)
        402329.69   3767095.84       19.44132  (11112015)                402379.69
3766545.84       28.68487  (10121816)
        402379.69   3766595.84       39.80967  (10121816)                402379.69
3766645.84       46.11094  (10121816)
        402379.69   3766695.84       45.35478  (10121816)                402379.69
3767045.84       23.65151  (10050607)
        402379.69   3767095.84       22.29447  (11112015)                402429.69
3766145.84       17.31681  (12021908)
        402429.69   3766195.84       17.44705  (12021908)                402429.69
3766245.84       17.22902  (12021908)
        402429.69   3766295.84       18.33394  (10062406)                402429.69
3766395.84       27.52991  (10062406)
        402429.69   3766445.84       31.04009  (10062406)                402429.69
3766495.84       32.43190  (10062406)
        402429.69   3766545.84       31.06684  (10121516)                402429.69
3766595.84       43.12189  (10121816)
        402429.69   3766645.84       53.78232  (10121816)                402429.69
3766695.84       57.15136  (10121816)
        402429.69   3766945.84       33.87235  (10100417)                402429.69
3766995.84       29.96409  (10050607)
        402429.69   3767045.84       26.90031  (11112015)                402429.69
3767095.84       24.77208  (11112015)
        402479.69   3766145.84       17.46767  (12021908)                402479.69
3766195.84       18.45452  (12021908)
        402479.69   3766245.84       19.24718  (12021908)                402479.69
3766295.84       19.84577  (12021908)
        402479.69   3766345.84       20.23241  (10062406)                402479.69
3766395.84       26.10934  (10062406)
        402479.69   3766445.84       32.15511  (10062406)                402479.69
3766495.84       37.57764  (10062406)
        402479.69   3766545.84       40.61723  (10062406)                402479.69
3766595.84       44.81660  (10121816)
        402479.69   3766645.84       61.71885  (10121816)                402479.69
3766695.84       71.16989  (10121816)
        402479.69   3766745.84       70.16204  (10121816)                402479.69
3766895.84       55.24704  (10100417)
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        402479.69   3766945.84       38.87092  (10050607)                402479.69
3766995.84       33.54082  (11112015)
        402479.69   3767045.84       30.61655  (12061306)                402479.69
3767095.84       29.68940  (12061306)
        402529.69   3766145.84       16.23377  (15040407)                402529.69
3766295.84       20.94912  (12021908)
        402529.69   3766345.84       22.60077  (12021908)                402529.69
3766395.84       24.33458  (12021908)
        402529.69   3766445.84       30.16892  (10062406)                402529.69
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        402529.69   3766545.84       47.96946  (10062406)                402529.69
3766595.84       54.12140  (10062406)
        402529.69   3766645.84       72.41860  (10121816)                402529.69
3766695.84       89.84120  (10121816)
        402529.69   3766745.84       99.75437  (10121816)                402529.69
3766795.84       97.63885  (10100417)
        402529.69   3766845.84       91.04154  (10100417)                402529.69
3766895.84       66.37385  (10100417)
        402529.69   3766945.84       44.95434  (10050607)                402529.69
3766995.84       39.54933  (12061306)
        402529.69   3767045.84       36.68131  (12061306)                402579.69
3766295.84       20.13595  (12021908)
        402579.69   3766345.84       22.58571  (12021908)                402579.69
3766395.84       25.43467  (12021908)
        402579.69   3766445.84       29.02806  (12021908)                402579.69
3766495.84       35.76645  (10062406)
        402579.69   3766545.84       49.66920  (10062406)                402579.69
3766595.84       68.22133  (10062406)
        402579.69   3766645.84       88.05793  (10121816)                402579.69
3766695.84      118.42996  (10121816)
 *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:24:54

                                    PAGE  39
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                   L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                   L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                   L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF CO IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402579.69	3766895.84	82.82745	(10100417)	402579.69	3766945.84	56.21295	(12061306)
402579.69	3766995.84	48.25641	(12061306)	402579.69	3767045.84	42.59518	(12061306)
402629.69	3766345.84	20.98452	(12021908)	402629.69	3766395.84	24.36214	(12021908)
402629.69	3766445.84	28.36192	(12021908)	402629.69	3766495.84	34.06737	(12021908)
402629.69	3766545.84	43.93294	(12021908)	402629.69	3766595.84	70.58462	(10062406)
402629.69	3766945.84	76.16129	(12031608)	402629.69	3766995.84	61.75243	(12031608)
402679.69	3766345.84	18.11740	(16100207)	402679.69	3766395.84	22.14943	(12021908)
402679.69	3766445.84	26.82997	(12021908)	402711.25	3766582.49	52.65207	(15101407)
402711.25	3766632.49	87.66568	(15101407)	402761.25	3766582.49	53.69295	(15101407)
402761.25	3766632.49	83.25647	(15101407)	402761.25	3766682.49	145.32559	(12071218)
402811.25	3766632.49	88.35494	(15101407)	403117.78	3766776.16	78.72488	(12071218)
403117.78	3766876.16	85.26537	(11060907)	403167.78	3766726.16	51.30489	(12071218)
403167.78	3766776.16	61.63317	(12071218)	403167.78	3766826.16	65.90942	(12071218)
403167.78	3766876.16	66.19024	(11060907)	403167.78	3766926.16	61.69986	(11060907)
403217.78	3766726.16	42.83947	(12071218)	403217.78	3766776.16	50.21466	(12071218)
403217.78	3766826.16	52.22999	(12071218)	403217.78	3766876.16	51.95381	(11060907)
403217.78	3766926.16	52.24350	(11060907)	403267.78	3766726.16	36.39943	(12071218)
403267.78	3766776.16	41.36739	(12071218)	403267.78	3766826.16	42.92282	(12071218)
403267.78	3766876.16	41.65928	(11060907)	403267.78	3766926.16	44.37988	(11060907)
403317.78	3766726.16	31.15351	(12071218)	403317.78	3766776.16	34.63556	(12071218)
403317.78	3766826.16	35.33789	(12071218)	403317.78			

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3766876.16       33.68714  (11060907)
        403367.78   3766776.16       29.34123  (12071218)                403367.78
3766826.16       29.69775  (12071218)
        403417.78   3766826.16       25.42675  (12071218)                403215.26
3766514.09       19.04686  (16091107)
        403215.26   3766564.09       20.19751  (16091107)                403265.26
3766464.09       17.88978  (16091107)
        403265.26   3766514.09       19.41008  (16091107)                403265.26
3766564.09       19.97275  (16091107)
        403265.26   3766614.09       22.35527  (11102508)                403315.26
3766464.09       18.40567  (16091107)
        403315.26   3766514.09       19.38007  (16091107)                403315.26
3766564.09       19.35117  (16091107)
        403315.26   3766614.09       20.72949  (11102508)                403315.26
3766664.09       24.24342  (12071218)
        403365.26   3766464.09       18.61377  (16091107)                403365.26
3766514.09       18.93507  (16091107)
        403365.26   3766564.09       18.33835  (16091107)                403365.26
3766614.09       19.04969  (11102508)
        403365.26   3766664.09       21.99206  (12071218)                403365.26
3766714.09       26.24594  (12071218)
        403415.26   3766514.09       18.30496  (16091107)                403415.26
3766564.09       17.38484  (10102208)
        403415.26   3766614.09       17.38581  (11102508)                403415.26
3766664.09       19.72354  (12071218)
        403415.26   3766714.09       23.12412  (12071218)                403415.26
3766764.09       25.20596  (12071218)
        403465.26   3766564.09       16.67949  (10102208)                403465.26
3766614.09       15.57485  (11102508)
        403465.26   3766664.09       17.72357  (12071218)                403465.26
3766714.09       20.54046  (12071218)
        403465.26   3766764.09       22.22144  (12071218)                403465.26
3766814.09       22.56351  (12071218)
        403515.26   3766564.09       15.73370  (10102208)                403515.26
3766614.09       14.17257  (10022008)
        403515.26   3766664.09       16.21819  (12071218)                403515.26
3766714.09       18.54559  (12071218)
        403515.26   3766764.09       19.74894  (12071218)                403515.26
3766814.09       19.90452  (12071218)
 *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:24:54

                                    PAGE  40
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
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, L0000003    , L0000004    , L0000005    ,
                L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF CO       IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        403565.26   3766614.09       13.69048  (10022008)               403565.26
3766664.09       14.69977  (12071218)
        403565.26   3766714.09       16.66598  (12071218)               403565.26
3766764.09       17.72347  (12071218)
        403565.26   3766814.09       17.62928  (12071218)               403565.26
3766864.09       17.59789  (10090307)
        403615.26   3766614.09       13.13253  (10022008)               403615.26
3766664.09       13.53859  (12071218)
        403615.26   3766714.09       15.03822  (12071218)               403615.26
3766764.09       15.87819  (12071218)
        403615.26   3766814.09       15.93392  (12071218)               403665.26
3766664.09       12.46961  (12071218)
        403665.26   3766714.09       13.75771  (12071218)               403665.26
3766764.09       14.43085  (12071218)
        403665.26   3766814.09       15.13618  (10090307)               403715.26
3766664.09       11.56458  (12071218)
        403715.26   3766714.09       12.61802  (12071218)               403715.26
3766764.09       13.15367  (12071218)
        403715.26   3766814.09       14.54411  (10090307)               403765.26
3766714.09       11.67191  (12071218)
        403765.26   3766764.09       12.33767  (10090307)               403765.26
3766814.09       13.98263  (10090307)
        403278.84   3767059.18       25.02568  (11042007)               403328.84
3767059.18       20.79607  (11042007)
        403328.84   3767109.18       22.18185  (11042007)               403328.84
3767159.18       20.78267  (11042007)
        403378.84   3767059.18       19.98006  (11060907)               403378.84
3767109.18       19.44485  (11042007)
        403378.84   3767159.18       19.62733  (11042007)               403378.84
3767209.18       17.67849  (11042007)
        403428.84   3767009.18       25.25073  (11060907)               403428.84
3767059.18       19.51834  (11060907)
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        403428.84   3767109.18       16.23966  (11042007)                403428.84
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        403478.84   3767009.18       23.30458  (11060907)                403478.84
3767059.18       18.93716  (11060907)
        403478.84   3767109.18       14.90904  (11070306)                403478.84
3767159.18       15.64585  (11042007)
        403528.84   3767009.18       21.49560  (11060907)                403528.84
3767059.18       18.25081  (11060907)
        403528.84   3767109.18       15.39439  (11070306)                403578.84
3767009.18       19.66777  (11060907)
        403578.84   3767059.18       17.40472  (11060907)                403578.84
3767109.18       15.64985  (11070306)
        403628.84   3766959.18       17.20113  (11060907)                403628.84
3767009.18       18.10466  (11060907)
        403628.84   3767059.18       16.62073  (11060907)                403678.84
3766959.18       15.34217  (11060907)
        403678.84   3767009.18       16.63046  (11060907)                403678.84
3767059.18       15.89468  (11060907)
        403728.84   3766959.18       14.96132  (10090307)                403728.84
3767009.18       15.32162  (11060907)
        403778.84   3766959.18       14.60812  (10090307)                403778.84
3767009.18       14.06684  (11060907)
        402391.48   3767242.35       22.02017  (12061306)                402391.48
3767292.35       21.42503  (12061306)
        402391.48   3767342.35       20.43321  (12061306)                402391.48
3767392.35       18.96310  (12061306)
        402441.48   3767242.35       23.90526  (12061306)                402441.48
3767292.35       22.41490  (12061306)
        402441.48   3767342.35       20.48450  (12061306)                402441.48
3767392.35       18.04074  (12061306)
        402491.48   3767192.35       27.35094  (12061306)                402491.48
3767242.35       25.10270  (12061306)
        402491.48   3767292.35       22.54532  (12061306)                402491.48
3767342.35       19.49718  (12061306)
        402491.48   3767392.35       15.98324  (12061306)                402541.48
3767192.35       28.87975  (12061306)
        402541.48   3767242.35       25.40591  (12061306)                402541.48
3767292.35       21.50716  (12061306)
        402541.48   3767342.35       19.76123  (12031608)                402541.48
3767392.35       18.83294  (12031608)
        402591.48   3767192.35       29.99856  (12031608)                402591.48
3767242.35       27.36797  (12031608)
        402591.48   3767292.35       25.52545  (12031608)                402641.48
3767192.35       36.30809  (12031608)
        402641.48   3767242.35       32.58553  (12031608)                402641.48
3767292.35       29.39926  (12031608)
        402691.48   3767192.35       41.51309  (12031608)                402691.48
3767242.35       36.05785  (12031608)
 *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                          ***        11/13/25
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                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0000001   , L0000002 , L0000003   , L0000004   , L0000005   ,
                                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010 , L0000011   , L0000012   , L0000013   ,
                                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018 , L0000019   , L0000020   , L0000021   ,
                                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026 , L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                             ** CONC OF CO   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 - - -

, L0000003   , L0000004   , L0000005   ,
                L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF CO   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 - - -

```
        402978.58   3766381.80       13.66862m (15051008)                402978.58
3766431.80       16.30106m (15051008)
        402978.58   3766481.80       19.79323m (15051008)                402978.58
3766531.80       24.55790m (15051008)
        402978.58   3766581.80       31.25893m (15051008)                402978.58
3766631.80       41.00839m (15051008)
        402978.58   3766681.80       55.81526m (15051008)                402978.58
3766731.80       80.82971m (15051008)
        403028.58   3766281.80        9.53067m (15051008)                403028.58
3766331.80       10.94968m (15051008)
        403028.58   3766381.80       12.71072m (15051008)                403028.58
3766431.80       14.92741m (15051008)
        403028.58   3766481.80       17.75835m (15051008)                403028.58
3766531.80       21.42704m (15051008)
        403028.58   3766581.80       26.24191m (15051008)                403028.58
3766631.80       32.61990m (15051008)
        403028.58   3766681.80       41.18734m (15051008)                403028.58
3766731.80       53.00997m (15051008)
        403028.58   3766781.80       70.80458m (15051008)                403078.58
3766331.80       10.21390m (15051008)
        403078.58   3766381.80       11.71011m (15051008)                403078.58
3766431.80       13.53524m (15051008)
        403078.58   3766481.80       15.78632m (15051008)                403078.58
3766531.80       18.56472m (15051008)
        403078.58   3766581.80       21.98801m (15051008)                403078.58
3766631.80       26.18817m (15051008)
        403078.58   3766681.80       31.24202m (15051008)                403078.58
3766731.80       37.10530m (15051008)
        403128.58   3766331.80        9.46502m (15051008)                403128.58
3766381.80       10.71807m (15051008)
        403128.58   3766431.80       12.20156m (15051008)                403128.58
3766481.80       13.96681m (15051008)
        403128.58   3766531.80       16.04829m (15051008)                403128.58
3766581.80       18.48489m (15051008)
        403128.58   3766631.80       21.26892m (15051008)                403128.58
3766681.80       24.32017m (15051008)
        403178.58   3766381.80        9.77016m (15051008)                403178.58
3766431.80       11.00765  (16122424)
        403178.58   3766481.80       12.35074  (16122424)                403178.58
3766631.80       17.51569m (15051008)
        403228.58   3766431.80       10.11495  (16122424)                402129.69
3766545.84        7.08523  (15012408)
        402179.69   3766495.84        8.64579  (11120808)                402179.69
3766545.84        8.18219  (15012408)
        402229.69   3766495.84       10.04967  (11120808)                402229.69
3766545.84        9.71213  (11120808)
        402229.69   3766745.84       10.16427m (15051008)                402229.69
3766795.84       10.25592m (15051008)
 *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                          ***        11/13/25
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                            *** THE   1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE   ***
                                INCLUDING SOURCE(S):   L0000001   , L0000002 , L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010 , L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018 , L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026 , L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                            ** CONC OF CO   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 - - -

```
3766245.84       10.31971  (15010208)
        402429.69   3766295.84       11.39591  (15010208)                402429.69
3766395.84       13.82358  (15122208)
        402429.69   3766445.84       15.54794  (15122808)                402429.69
3766495.84       17.52294  (15112408)
        402429.69   3766545.84       19.30126  (15112408)                402429.69
3766595.84       20.36731  (11120808)
        402429.69   3766645.84       20.43603  (11120808)                402429.69
3766695.84       21.50850m (15051008)
        402429.69   3766945.84       19.50514m (15051008)                402429.69
3766995.84       17.61782m (15051008)
        402429.69   3767045.84       15.76096m (15051008)                402429.69
3767095.84       14.45169  (11021608)
        402479.69   3766145.84        8.29390  (16112208)                402479.69
3766195.84        9.24423  (15010208)
        402479.69   3766245.84       10.51188  (15010208)                402479.69
3766295.84       11.93000  (15010208)
        402479.69   3766345.84       13.49028  (15010208)                402479.69
3766395.84       15.14341  (15010208)
        402479.69   3766445.84       17.01536  (15122208)                402479.69
3766495.84       19.51647  (15122808)
        402479.69   3766545.84       22.47189  (15112408)                402479.69
3766595.84       25.14026  (15112408)
        402479.69   3766645.84       26.60449  (11120808)                402479.69
3766695.84       28.32326m (15051008)
        402479.69   3766745.84       30.78476m (15051008)                402479.69
3766895.84       27.58369m (15051008)
        402479.69   3766945.84       24.48669m (15051008)                402479.69
3766995.84       21.42562m (15051008)
        402479.69   3767045.84       18.66342m (15051008)                402479.69
3767095.84       16.23712m (15051008)
        402529.69   3766145.84        8.88691  (16112208)                402529.69
3766295.84       11.99700  (15010208)
        402529.69   3766345.84       13.93351  (15010208)                402529.69
3766395.84       16.16943  (15010208)
        402529.69   3766445.84       18.74110  (15010208)                402529.69
3766495.84       21.61006  (15010208)
        402529.69   3766545.84       25.65088  (15122808)                402529.69
3766595.84       30.66065  (15112408)
        402529.69   3766645.84       35.13810  (15112408)                402529.69
3766695.84       39.86971m (15051008)
        402529.69   3766745.84       45.65531m (15051008)                402529.69
3766795.84       47.52124m (15051008)
        402529.69   3766845.84       43.86842m (15051008)                402529.69
3766895.84       37.59284m (15051008)
        402529.69   3766945.84       31.53297m (15051008)                402529.69
3766995.84       26.41829m (15051008)
        402529.69   3767045.84       22.22063m (15051008)                402579.69
3766295.84       12.69344  (16112208)
        402579.69   3766345.84       14.25483  (16112208)                402579.69
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3766395.84   16.44520 (15010208)
        402579.69   3766445.84   19.75831 (15010208)   402579.69
3766495.84   23.91071 (15010208)
        402579.69   3766545.84   29.20431 (15010208)   402579.69
3766595.84   36.64272 (15122808)
        402579.69   3766645.84   46.96334 (15112408)   402579.69
3766695.84   62.99842m (15051008)

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                *** THE   1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                   L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                   L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                   L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF CO   IN MICROGRAMS/M**3
                    **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 - - -

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        402679.69   3766445.84       21.25684  (16112208)                402711.25
3766582.49       46.33674m (15051008)
        402711.25   3766632.49       77.72390m (15051008)                402761.25
3766582.49       47.23237m (15051008)
        402761.25   3766632.49       73.52110m (15051008)                402761.25
3766682.49      128.75519m (15051008)
        402811.25   3766632.49       78.25160m (15051008)                403117.78
3766776.16       31.94237m (15051008)
        403117.78   3766876.16       33.02329m (15051008)                403167.78
3766726.16       22.11452m (15051008)
        403167.78   3766776.16       23.70685m (15051008)                403167.78
3766826.16       24.47430m (15051008)
        403167.78   3766876.16       24.13583m (15051008)                403167.78
3766926.16       22.79418m (15051008)
        403217.78   3766726.16       17.61646m (15051008)                403217.78
3766776.16       18.50945m (15051008)
        403217.78   3766826.16       18.90916m (15051008)                403217.78
3766876.16       18.71177m (15051008)
        403217.78   3766926.16       17.95468m (15051008)                403267.78
3766726.16       14.42314m (15051008)
        403267.78   3766776.16       15.07652m (10042924)                403267.78
3766826.16       15.31953m (10042924)
        403267.78   3766876.16       15.07260m (15051008)                403267.78
3766926.16       14.60356m (15051008)
        403317.78   3766726.16       12.07217m (10042924)                403317.78
3766776.16       12.73164m (10042924)
        403317.78   3766826.16       12.85838m (10042924)                403317.78
3766876.16       12.48062m (15051008)
        403367.78   3766776.16       10.94336m (10042924)                403367.78
3766826.16       11.00356m (10042924)
        403417.78   3766826.16        9.56200m (10042924)                403215.26
3766514.09       12.08701m (15051008)
        403215.26   3766564.09       13.42098m (15051008)                403265.26
3766464.09        9.88999  (16122424)
        403265.26   3766514.09       10.61191m (15051008)                403265.26
3766564.09       11.59641m (15051008)
        403265.26   3766614.09       12.59487m (15051008)                403315.26
3766464.09        8.78470  (16122424)
        403315.26   3766514.09        9.36330m (15051008)                403315.26
3766564.09       10.09920m (15051008)
        403315.26   3766614.09       10.82222m (15051008)                403315.26
3766664.09       11.49189m (15051008)
        403365.26   3766464.09        7.97403  (16091108)                403365.26
3766514.09        8.43252  (16091108)
        403365.26   3766564.09        8.86443m (15051008)                403365.26
3766614.09        9.39843m (15051008)
        403365.26   3766664.09        9.87908m (15051008)                403365.26
3766714.09       10.38197m (10042924)
        403415.26   3766514.09        7.72904  (16091108)                403415.26
3766564.09        7.88776  (16091108)
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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF CO IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
403565.26	3766614.09	5.83075m	(15051008)	403565.26	3766664.09	6.24804m	(10042924)
403565.26	3766714.09	6.69102m	(10042924)	403565.26	3766764.09	6.75192m	(10042924)
403565.26	3766814.09	6.76993m	(10042924)	403565.26			

3766864.09 6.61544m (10042924)
403615.26 3766614.09 5.35827m (10042924) 403615.26
3766664.09 5.83075m (10042924)
403615.26 3766714.09 5.97097m (10042924) 403615.26
3766764.09 6.11349m (10042924)
403615.26 3766814.09 6.21487m (10042924) 403665.26
3766664.09 5.25702m (10042924)
403665.26 3766714.09 5.57780m (10042924) 403665.26
3766764.09 5.67129m (10042924)
403665.26 3766814.09 5.56466m (10042924) 403715.26
3766664.09 5.14973m (10042924)
403715.26 3766714.09 5.01190m (10042924) 403715.26
3766764.09 5.10077m (10042924)
403715.26 3766814.09 5.09034m (10042924) 403765.26
3766714.09 5.11201m (10042924)
403765.26 3766764.09 4.69330m (10042924) 403765.26
3766814.09 4.67904m (10042924)
403278.84 3767059.18 13.08416m (12050224) 403328.84
3767059.18 11.28607m (12050224)
403328.84 3767109.18 11.23901 (11042008) 403328.84
3767159.18 11.41684 (11042008)
403378.84 3767059.18 9.76748m (12050224) 403378.84
3767109.18 9.60254m (12050224)
403378.84 3767159.18 9.86487 (11042008) 403378.84
3767209.18 9.86454 (11042008)
403428.84 3767009.18 8.47198 (11060908) 403428.84
3767059.18 8.49213m (12050224)
403428.84 3767109.18 8.50167m (12050224) 403428.84
3767159.18 8.41092 (11042008)
403478.84 3767009.18 7.49102 (11072908) 403478.84
3767059.18 7.41948m (12050224)
403478.84 3767109.18 7.53959m (12050224) 403478.84
3767159.18 7.44000m (12050224)
403528.84 3767009.18 6.66714 (11072908) 403528.84
3767059.18 6.60209 (11072908)
403528.84 3767109.18 6.70329m (12050224) 403578.84
3767009.18 5.95868 (11072908)
403578.84 3767059.18 5.98271 (11072908) 403578.84
3767109.18 5.97519m (12050224)
403628.84 3766959.18 5.54727 (10090308) 403628.84
3767009.18 5.34938 (11072908)
403628.84 3767059.18 5.43496 (11072908) 403678.84
3766959.18 5.15736 (10090308)
403678.84 3767009.18 4.99942 (10090308) 403678.84
3767059.18 4.95019 (11072908)
403728.84 3766959.18 4.82583 (10090308) 403728.84
3767009.18 4.70221 (10090308)
403778.84 3766959.18 4.53379 (10090308) 403778.84
3767009.18 4.43574 (10090308)
402391.48 3767242.35 9.81990 (11021608) 402391.48

3767292.35   9.00319 (10102008)
        402391.48   3767342.35   8.44768 (10102008)   402391.48
3767392.35   7.85888 (10102008)
        402441.48   3767242.35   10.63183 (10102008)   402441.48
3767292.35   9.82080 (10102008)
        402441.48   3767342.35   8.99606 (10102008)   402441.48
3767392.35   8.18624 (10102008)
        402491.48   3767192.35   12.82143m (15051008)   402491.48
3767242.35   11.59319 (10102008)
        402491.48   3767292.35   10.42325 (10102008)   402491.48
3767342.35   9.31751 (10102008)
        402491.48   3767392.35   8.33035 (10030208)   402541.48
3767192.35   14.26013m (15051008)
        402541.48   3767242.35   12.29148m (15051008)   402541.48
3767292.35   10.85666 (10030208)
        402541.48   3767342.35   9.86451 (10030208)   402541.48
3767392.35   9.03827 (10030208)
        402591.48   3767192.35   15.76912m (15051008)   402591.48
3767242.35   13.37270m (15051008)
        402591.48   3767292.35   11.84725 (10030208)   402641.48
3767192.35   17.27865m (15051008)
        402641.48   3767242.35   14.48404 (10101708)   402641.48
3767292.35   12.75703 (10101708)
        402691.48   3767192.35   18.68646m (15051008)   402691.48
3767242.35   15.57056 (10101708)

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                *** THE   1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF CO   IN MICROGRAMS/M**3
                    **

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF CO IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402691.48	3767292.35	13.44121	(10101708)	402741.48	3767192.35	19.85545m	(15051008)
402741.48	3767242.35	16.08930m	(15051008)	402791.48	3767192.35	20.62066m	(15051008)
403032.77	3767319.02	12.11663	(12101824)	403032.77	3767369.02	10.66275	(12101824)
403082.77	3767369.02	9.99047	(12101824)	403082.77	3767419.02	8.99569	(12101824)
403132.77	3767419.02	8.41700	(16102924)	403132.77	3767469.02	7.61871	(12101824)
403182.77	3767419.02	8.96076m	(16031408)				

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402778.58	3766381.80	15.72823m	(15051008)	402778.58	3766431.80	19.43785m	(15051008)
402778.58	3766481.80	24.81040m	(15051008)	402778.58	3766531.80	33.10125m	(15051008)
402828.58	3766281.80	11.20828	(16122908)	402828.58			

3766331.80   12.96800m (15051008)
        402828.58   3766381.80   15.60600m (15051008)   402828.58
3766431.80   19.23044m (15051008)
        402828.58   3766481.80   24.44495m (15051008)   402828.58
3766531.80   32.45881m (15051008)
        402828.58   3766581.80   46.26698m (15051008)   402878.58
3766231.80   9.30125m (15051008)
        402878.58   3766281.80   10.78598m (15051008)   402878.58
3766331.80   12.68794m (15051008)
        402878.58   3766381.80   15.18669m (15051008)   402878.58
3766431.80   18.57536m (15051008)
        402878.58   3766481.80   23.35906m (15051008)   402878.58
3766531.80   30.55450m (15051008)
        402878.58   3766581.80   42.49599m (15051008)   402878.58
3766631.80   66.37490m (15051008)
        402928.58   3766231.80   9.06622m (15051008)   402928.58
3766281.80   10.46267m (15051008)
        402928.58   3766331.80   12.23062m (15051008)   402928.58
3766381.80   14.51827m (15051008)
        402928.58   3766431.80   17.55860m (15051008)   402928.58
3766481.80   21.73222m (15051008)
        402928.58   3766531.80   27.73513m (15051008)   402928.58
3766581.80   36.86575m (15051008)
        402928.58   3766631.80   51.97355m (15051008)   402928.58
3766681.80   79.24369m (15051008)
        402978.58   3766281.80   10.03468m (15051008)   402978.58
3766331.80   11.63623m (15051008)
        402978.58   3766381.80   13.66862m (15051008)   402978.58
3766431.80   16.30106m (15051008)
        402978.58   3766481.80   19.79323m (15051008)   402978.58
3766531.80   24.55790m (15051008)
        402978.58   3766581.80   31.25893m (15051008)   402978.58
3766631.80   41.00839m (15051008)
        402978.58   3766681.80   55.81526m (15051008)   402978.58
3766731.80   80.82971m (15051008)
        403028.58   3766281.80   9.53067m (15051008)   403028.58
3766331.80   10.94968m (15051008)
        403028.58   3766381.80   12.71072m (15051008)   403028.58
3766431.80   14.92741m (15051008)
        403028.58   3766481.80   17.75835m (15051008)   403028.58
3766531.80   21.42704m (15051008)
        403028.58   3766581.80   26.24191m (15051008)   403028.58
3766631.80   32.61990m (15051008)
        403028.58   3766681.80   41.18734m (15051008)   403028.58
3766731.80   53.00997m (15051008)
        403028.58   3766781.80   70.80458m (15051008)   403078.58
3766331.80   10.21390m (15051008)
        403078.58   3766381.80   11.71011m (15051008)   403078.58
3766431.80   13.53524m (15051008)
        403078.58   3766481.80   15.78632m (15051008)   403078.58

3766531.80   18.56472m (15051008)
        403078.58   3766581.80   21.98801m (15051008)   403078.58
3766631.80   26.18817m (15051008)
        403078.58   3766681.80   31.24202m (15051008)   403078.58
3766731.80   37.10530m (15051008)
        403128.58   3766331.80   9.46502m (15051008)   403128.58
3766381.80   10.71807m (15051008)
        403128.58   3766431.80   12.20156m (15051008)   403128.58
3766481.80   13.96681m (15051008)
        403128.58   3766531.80   16.04829m (15051008)   403128.58
3766581.80   18.48489m (15051008)
        403128.58   3766631.80   21.26892m (15051008)   403128.58
3766681.80   24.32017m (15051008)
        403178.58   3766381.80   9.77016m (15051008)   403178.58
3766431.80   11.00765 (16122424)
        403178.58   3766481.80   12.35074 (16122424)   403178.58
3766631.80   17.51569m (15051008)
        403228.58   3766431.80   10.11495 (16122424)   402129.69
3766545.84   7.08523 (15012408)
        402179.69   3766495.84   8.64579 (11120808)   402179.69
3766545.84   8.18219 (15012408)
        402229.69   3766495.84   10.04967 (11120808)   402229.69
3766545.84   9.71213 (11120808)
        402229.69   3766745.84   10.16427m (15051008)   402229.69
3766795.84   10.25592m (15051008)

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                              *** THE   1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                   INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF CO   IN MICROGRAMS/M**3
                    **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402229.69	3766945.84	9.66549m	(15051008)	402229.69	3766995.84	9.26586m	(15051008)
402279.69	3766495.84	11.64150	(11120808)	402279.69	3766545.84	11.56361	(11120808)
402279.69	3766595.84	10.96783	(15012408)	402279.69	3766745.84	11.98654m	(15051008)
402279.69	3766995.84	10.66715m	(15051008)	402279.69	3767045.84	10.03379m	(15051008)
402279.69	3767095.84	9.73821	(10111924)	402329.69	3766545.84	13.75181	(11120808)
402329.69	3766595.84	13.44729	(11120808)	402329.69	3766645.84	13.21519m	(15051008)
402329.69	3766695.84	13.94145m	(15051008)	402329.69	3766745.84	14.41762m	(15051008)
402329.69	3767095.84	11.07304	(11021608)	402379.69	3766545.84	16.26969	(11120808)
402379.69	3766595.84	16.55620	(11120808)	402379.69	3766645.84	15.92798m	(15051008)
402379.69	3766695.84	17.04958m	(15051008)	402379.69	3767045.84	13.46848	(10111924)
402379.69	3767095.84	12.72523	(11021608)	402429.69	3766145.84	8.28598	(15010208)
402429.69	3766195.84	9.26635	(15010208)	402429.69	3766245.84	10.31971	(15010208)
402429.69	3766295.84	11.39591	(15010208)	402429.69	3766395.84	13.82358	(15122208)
402429.69	3766445.84	15.54794	(15122808)	402429.69	3766495.84	17.52294	(15112408)
402429.69	3766545.84	19.30126	(15112408)	402429.69	3766595.84	20.36731	(11120808)
402429.69	3766645.84	20.43603	(11120808)	402429.69	3766695.84	21.50850m	(15051008)
402429.69	3766945.84	19.50514m	(15051008)	402429.69	3766995.84	17.61782m	(15051008)
402429.69	3767045.84	15.76096m	(15051008)	402429.69	3767095.84	14.45169	(11021608)
402479.69	3766145.84	8.29390	(16112208)	402479.69	3766195.84	9.24423	(15010208)
402479.69	3766245.84	10.51188	(15010208)	402479.69	3766295.84	11.93000	(15010208)
402479.69	3766345.84	13.49028	(15010208)	402479.69	3766395.84	15.14341	(15010208)
402479.69	3766445.84	17.01536	(15122208)	402479.69	3766495.84	19.51647	(15122808)
402479.69	3766545.84	22.47189	(15112408)	402479.69	3766595.84	25.14026	(15112408)

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        402479.69   3766645.84       26.60449  (11120808)                402479.69
3766695.84       28.32326m (15051008)
        402479.69   3766745.84       30.78476m (15051008)                402479.69
3766895.84       27.58369m (15051008)
        402479.69   3766945.84       24.48669m (15051008)                402479.69
3766995.84       21.42562m (15051008)
        402479.69   3767045.84       18.66342m (15051008)                402479.69
3767095.84       16.23712m (15051008)
        402529.69   3766145.84        8.88691  (16112208)                402529.69
3766295.84       11.99700  (15010208)
        402529.69   3766345.84       13.93351  (15010208)                402529.69
3766395.84       16.16943  (15010208)
        402529.69   3766445.84       18.74110  (15010208)                402529.69
3766495.84       21.61006  (15010208)
        402529.69   3766545.84       25.65088  (15122808)                402529.69
3766595.84       30.66065  (15112408)
        402529.69   3766645.84       35.13810  (15112408)                402529.69
3766695.84       39.86971m (15051008)
        402529.69   3766745.84       45.65531m (15051008)                402529.69
3766795.84       47.52124m (15051008)
        402529.69   3766845.84       43.86842m (15051008)                402529.69
3766895.84       37.59284m (15051008)
        402529.69   3766945.84       31.53297m (15051008)                402529.69
3766995.84       26.41829m (15051008)
        402529.69   3767045.84       22.22063m (15051008)                402579.69
3766295.84       12.69344  (16112208)
        402579.69   3766345.84       14.25483  (16112208)                402579.69
3766395.84       16.44520  (15010208)
        402579.69   3766445.84       19.75831  (15010208)                402579.69
3766495.84       23.91071  (15010208)
        402579.69   3766545.84       29.20431  (15010208)                402579.69
3766595.84       36.64272  (15122808)
        402579.69   3766645.84       46.96334  (15112408)                402579.69
3766695.84       62.99842m (15051008)
 *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                        ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:24:54

                                  PAGE  49
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
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L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF CO IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402579.69	3766895.84	54.26675m	(15051008)	402579.69	3766945.84	41.57148m	(15051008)
402579.69	3766995.84	32.88583m	(15051008)	402579.69	3767045.84	26.53961m	(15051008)
402629.69	3766345.84	15.11235	(16112208)	402629.69	3766395.84	17.47023	(16112208)
402629.69	3766445.84	20.46268	(16112208)	402629.69	3766495.84	24.63044	(15010208)
402629.69	3766545.84	31.74209	(15010208)	402629.69	3766595.84	43.38985	(15010208)
402629.69	3766945.84	55.80600m	(15051008)	402629.69	3766995.84	41.14170m	(15051008)
402679.69	3766345.84	15.16113	(16112208)	402679.69	3766395.84	17.81934	(16112208)
402679.69	3766445.84	21.25684	(16112208)	402711.25	3766582.49	46.33674m	(15051008)
402711.25	3766632.49	77.72390m	(15051008)	402761.25	3766582.49	47.23237m	(15051008)
402761.25	3766632.49	73.52110m	(15051008)	402761.25	3766682.49	128.75519m	(15051008)
402811.25	3766632.49	78.25160m	(15051008)	403117.78	3766776.16	31.94237m	(15051008)
403117.78	3766876.16	33.02329m	(15051008)	403167.78	3766726.16	22.11452m	(15051008)
403167.78	3766776.16	23.70685m	(15051008)	403167.78	3766826.16	24.47430m	(15051008)
403167.78	3766876.16	24.13583m	(15051008)	403167.78	3766926.16	22.79418m	(15051008)
403217.78	3766726.16	17.61646m	(15051008)	403217.78	3766776.16	18.50945m	(15051008)
403217.78	3766826.16	18.90916m	(15051008)	403217.78	3766876.16	18.71177m	(15051008)
403217.78	3766926.16	17.95468m	(15051008)	403267.78	3766726.16	14.42314m	(15051008)
403267.78	3766776.16	15.07652m	(10042924)	403267.78	3766826.16	15.31953m	(10042924)
403267.78	3766876.16	15.07260m	(15051008)	403267.78			

3766926.16   14.60356m (15051008)
        403317.78   3766726.16   12.07217m (10042924)   403317.78
3766776.16   12.73164m (10042924)
        403317.78   3766826.16   12.85838m (10042924)   403317.78
3766876.16   12.48062m (15051008)
        403367.78   3766776.16   10.94336m (10042924)   403367.78
3766826.16   11.00356m (10042924)
        403417.78   3766826.16   9.56200m (10042924)   403215.26
3766514.09   12.08701m (15051008)
        403215.26   3766564.09   13.42098m (15051008)   403265.26
3766464.09   9.88999 (16122424)
        403265.26   3766514.09   10.61191m (15051008)   403265.26
3766564.09   11.59641m (15051008)
        403265.26   3766614.09   12.59487m (15051008)   403315.26
3766464.09   8.78470 (16122424)
        403315.26   3766514.09   9.36330m (15051008)   403315.26
3766564.09   10.09920m (15051008)
        403315.26   3766614.09   10.82222m (15051008)   403315.26
3766664.09   11.49189m (15051008)
        403365.26   3766464.09   7.97403 (16091108)   403365.26
3766514.09   8.43252 (16091108)
        403365.26   3766564.09   8.86443m (15051008)   403365.26
3766614.09   9.39843m (15051008)
        403365.26   3766664.09   9.87908m (15051008)   403365.26
3766714.09   10.38197m (10042924)
        403415.26   3766514.09   7.72904 (16091108)   403415.26
3766564.09   7.88776 (16091108)
        403415.26   3766614.09   8.24046m (15051008)   403415.26
3766664.09   8.59533m (15051008)
        403415.26   3766714.09   9.13450m (10042924)   403415.26
3766764.09   9.54863m (10042924)
        403465.26   3766564.09   7.09544 (16091108)   403465.26
3766614.09   7.28849m (15051008)
        403465.26   3766664.09   7.61332m (10042924)   403465.26
3766714.09   8.11767m (10042924)
        403465.26   3766764.09   8.42836m (10042924)   403465.26
3766814.09   8.49064m (10042924)
        403515.26   3766564.09   6.38670 (16091108)   403515.26
3766614.09   6.49677m (15051008)
        403515.26   3766664.09   6.87381m (10042924)   403515.26
3766714.09   7.27430m (10042924)
        403515.26   3766764.09   7.51272m (10042924)   403515.26
3766814.09   7.54779m (10042924)

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF CO IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
403565.26	3766614.09	5.83075m	(15051008)	403565.26	3766664.09	6.24804m	(10042924)
403565.26	3766714.09	6.69102m	(10042924)	403565.26	3766764.09	6.75192m	(10042924)
403565.26	3766814.09	6.76993m	(10042924)	403565.26	3766864.09	6.61544m	(10042924)
403615.26	3766614.09	5.35827m	(10042924)	403615.26	3766664.09	5.83075m	(10042924)
403615.26	3766714.09	5.97097m	(10042924)	403615.26	3766764.09	6.11349m	(10042924)
403615.26	3766814.09	6.21487m	(10042924)	403665.26	3766664.09	5.25702m	(10042924)
403665.26	3766714.09	5.57780m	(10042924)	403665.26	3766764.09	5.67129m	(10042924)
403665.26	3766814.09	5.56466m	(10042924)	403715.26	3766664.09	5.14973m	(10042924)
403715.26	3766714.09	5.01190m	(10042924)	403715.26	3766764.09	5.10077m	(10042924)
403715.26	3766814.09	5.09034m	(10042924)	403765.26	3766714.09	5.11201m	(10042924)
403765.26	3766764.09	4.69330m	(10042924)	403765.26	3766814.09	4.67904m	(10042924)
403278.84	3767059.18	13.08416m	(12050224)	403328.84	3767059.18	11.28607m	(12050224)
403328.84	3767109.18	11.23901	(11042008)	403328.84	3767159.18	11.41684	(11042008)
403378.84	3767059.18	9.76748m	(12050224)	403378.84	3767109.18	9.60254m	(12050224)

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        403378.84   3767159.18        9.86487  (11042008)               403378.84
3767209.18        9.86454  (11042008)
        403428.84   3767009.18        8.47198  (11060908)               403428.84
3767059.18        8.49213m (12050224)
        403428.84   3767109.18        8.50167m (12050224)               403428.84
3767159.18        8.41092  (11042008)
        403478.84   3767009.18        7.49102  (11072908)               403478.84
3767059.18        7.41948m (12050224)
        403478.84   3767109.18        7.53959m (12050224)               403478.84
3767159.18        7.44000m (12050224)
        403528.84   3767009.18        6.66714  (11072908)               403528.84
3767059.18        6.60209  (11072908)
        403528.84   3767109.18        6.70329m (12050224)               403578.84
3767009.18        5.95868  (11072908)
        403578.84   3767059.18        5.98271  (11072908)               403578.84
3767109.18        5.97519m (12050224)
        403628.84   3766959.18        5.54727  (10090308)               403628.84
3767009.18        5.34938  (11072908)
        403628.84   3767059.18        5.43496  (11072908)               403678.84
3766959.18        5.15736  (10090308)
        403678.84   3767009.18        4.99942  (10090308)               403678.84
3767059.18        4.95019  (11072908)
        403728.84   3766959.18        4.82583  (10090308)               403728.84
3767009.18        4.70221  (10090308)
        403778.84   3766959.18        4.53379  (10090308)               403778.84
3767009.18        4.43574  (10090308)
        402391.48   3767242.35        9.81990  (11021608)               402391.48
3767292.35        9.00319  (10102008)
        402391.48   3767342.35        8.44768  (10102008)               402391.48
3767392.35        7.85888  (10102008)
        402441.48   3767242.35       10.63183  (10102008)               402441.48
3767292.35        9.82080  (10102008)
        402441.48   3767342.35        8.99606  (10102008)               402441.48
3767392.35        8.18624  (10102008)
        402491.48   3767192.35       12.82143m (15051008)               402491.48
3767242.35       11.59319  (10102008)
        402491.48   3767292.35       10.42325  (10102008)               402491.48
3767342.35        9.31751  (10102008)
        402491.48   3767392.35        8.33035  (10030208)               402541.48
3767192.35       14.26013m (15051008)
        402541.48   3767242.35       12.29148m (15051008)               402541.48
3767292.35       10.85666  (10030208)
        402541.48   3767342.35        9.86451  (10030208)               402541.48
3767392.35        9.03827  (10030208)
        402591.48   3767192.35       15.76912m (15051008)               402591.48
3767242.35       13.37270m (15051008)
        402591.48   3767292.35       11.84725  (10030208)               402641.48
3767192.35       17.27865m (15051008)
        402641.48   3767242.35       14.48404  (10101708)               402641.48
3767292.35       12.75703  (10101708)
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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF CO IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402691.48	3767292.35	13.44121	(10101708)	402741.48	3767192.35	19.85545m	(15051008)
402741.48	3767242.35	16.08930m	(15051008)	402791.48	3767192.35	20.62066m	(15051008)
403032.77	3767319.02	12.11663	(12101824)	403032.77	3767369.02	10.66275	(12101824)
403082.77	3767369.02	9.99047	(12101824)	403082.77	3767419.02	8.99569	(12101824)
403132.77	3767419.02	8.41700	(16102924)	403132.77	3767469.02	7.61871	(12101824)
403182.77	3767419.02	8.96076m	(16031408)				

*** THE SUMMARY OF HIGHEST 1-HR RESULTS ***

** CONC OF CO IN MICROGRAMS/M**3 **

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	NETWORK GRID-ID
ONSITE	HIGH 1ST HIGH VALUE IS	145.32559	ON 12071218:	AT (402761.25, 3766682.49, 68.81, 69.54, 0.00)	DC
ALL	HIGH 1ST HIGH VALUE IS	145.32559	ON 12071218:	AT (402761.25, 3766682.49, 68.81, 69.54, 0.00)	DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 8-HR RESULTS ***

** CONC OF CO IN MICROGRAMS/M**3 **

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	NETWORK GRID-ID
ONSITE	HIGH 1ST HIGH VALUE IS	128.75519m	ON 15051008:	AT (402761.25, 3766682.49, 68.81, 69.54, 0.00)	DC

```
ALL      HIGH   1ST HIGH VALUE IS     128.75519m ON 15051008: AT (  402761.25,
3766682.49,    68.81,    69.54,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
 *** AERMOD - VERSION 24142  ***   *** CO_OPERATIONS
                        ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                      ***       12:24:54

                                PAGE  54
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

 *** Message Summary : AERMOD Model Execution ***

  --------- Summary of Total Messages --------

 A Total of           0 Fatal Error Message(s)
 A Total of         149 Warning Message(s)
 A Total of        1277 Informational Message(s)

 A Total of       43848 Hours Were Processed

 A Total of         152 Calm Hours Identified

 A Total of        1125 Missing Hours Identified (  2.57 Percent)


    ******** FATAL ERROR MESSAGES ********
              ***  NONE  ***


    ********   WARNING MESSAGES   ********
 CO W320      22       URBOPT: Input Parameter May Be Out-of-Range for Parameter
  URB-POP
 ME W186    1162       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187    1162       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

 CN W733     520         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010012216
 CN W733    1536         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010030524
 CN W733    1544         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010030608
 CN W733    1552         AVER: 8-hr avg, < 6 hours of data, calms policy used.
```

2010030616
 CN W733   1560   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010030624
 CN W733   1568   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010030708
 CN W733   1576   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010030716
 CN W733   2680   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010042216
 CN W733   2704   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010042316
 CN W733   2728   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010042416
 CN W733   2752   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010042516
 CN W733   2776   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010042616
 CN W733   2800   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010042716
 CN W733   2824   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010042816
 CN W733   2848   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010042916
 CN W733   2872   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010043016
 CN W733   2896   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010050116
 CN W733   2920   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010050216
 CN W733   3360   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010052024
 CN W733   3368   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010052108
 CN W733   3736   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010060516
 CN W733   5968   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010090616
 CN W733   6000   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010090724
 CN W733   6008   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010090808
 CN W733   6536   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010093008
 CN W733   7032   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010102024
 CN W733   8168   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010120708
 CN W733   8344   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010121416
 CN W733   8624   AVER: 8-hr avg, < 6 hours of data, calms policy used.

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2010122608
 CN W733    8760         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010123124
 CN W733    8952         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011010824
 CN W733    8960         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011010908
 CN W733    9496         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011013116
 CN W733    9504         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011013124
 CN W733    9512         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011020108
 CN W733    9520         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011020116
 CN W733   10088         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011022508
 CN W733   10184         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011030108
 CN W733   11080         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011040716
 CN W733   11088         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011040724
 CN W733   11096         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011040808
 CN W733   11104         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011040816
 CN W733   11112         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011040824
 CN W733   11120         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011040908
 CN W733   11128         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011040916
 CN W733   11136         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011040924
 CN W733   11144         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011041008
 CN W733   11152         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011041016
 CN W733   11160         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011041024
 CN W733   12632         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061108
 CN W733   12648         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061124
 CN W733   12656         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061208
 CN W733   12664         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061216
 CN W733   12672         AVER: 8-hr avg, < 6 hours of data, calms policy used.
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2011061224
 CN W733   12680         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061308
 CN W733   12688         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061316
 CN W733   12696         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061324
 CN W733   12704         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061408
 CN W733   12712         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061416
 CN W733   12720         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061424
 CN W733   12728         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061508
 CN W733   12736         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061516
 CN W733   13176         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011070324
 CN W733   13184         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011070408
 CN W733   13216         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011070516
 CN W733   13224         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011070524
 CN W733   13680         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011072424
 CN W733   13688         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011072508
 CN W733   13720         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011072616
 CN W733   15104         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011092208
 CN W733   15128         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011092308
 CN W733   15424         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011100516
 CN W733   15456         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011100624
 CN W733   15464         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011100708
 CN W733   15472         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011100716
 CN W733   15496         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011100816
 CN W733   16120         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011110316
 CN W733   16408         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011111516
 CN W733   16568         AVER: 8-hr avg, < 6 hours of data, calms policy used.
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2011112208
 CN W733   16592   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011112308
 CN W733   18152   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012012708
 CN W733   18176   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012012808
 CN W733   18200   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012012908
 CN W733   18496   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012021016
 CN W733   19880   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012040808
 CN W733   19888   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012040816
 CN W733   20464   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012050216
 CN W733   20896   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052016
 CN W733   20904   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052024
 CN W733   20912   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052108
 CN W733   20920   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052116
 CN W733   20928   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052124
 CN W733   20936   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052208
 CN W733   20960   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052308
 CN W733   21000   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052424
 CN W733   21008   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052508
 CN W733   21016   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052516
 CN W733   22640   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012080108
 CN W733   22680   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012080224
 CN W733   22688   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012080308
 CN W733   22896   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012081124
 CN W733   23000   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012081608
 CN W733   23352   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012083024
 CN W733   23472   AVER: 8-hr avg, < 6 hours of data, calms policy used.

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2012090424
 CN W733   23888         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012092208
 CN W733   23912         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012092308
 CN W733   23928         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012092324
 CN W733   23952         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012092424
 CN W733   24056         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012092908
 CN W733   24064         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012092916
 CN W733   24072         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012092924
 CN W733   24080         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012093008
 CN W733   24088         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012093016
 CN W733   25552         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012113016
 CN W733   25560         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012113024
 CN W733   25568         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012120108
 CN W733   25576         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012120116
 CN W733   25616         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012120308
 CN W733   25624         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012120316
 CN W733   26216         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012122808
 MX W450   26305       CHKDAT: Record Out of Sequence in Meteorological File at:
 15010101
 MX W450   26305       CHKDAT: Record Out of Sequence in Meteorological File at:
2 year gap
 CN W733   27208         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2015020716
 CN W733   27944         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2015031008
 CN W733   29416         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2015051016
 CN W733   30688         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2015070216
 CN W733   30696         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2015070224
 CN W733   30944         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2015071308
 CN W733   31592         AVER: 8-hr avg, < 6 hours of data, calms policy used.
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2015080908
 CN W733   34496         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2015120808
 CN W733   35064         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2015123124
 CN W733   35744         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012908
 CN W733   36264         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021924
 CN W733   36560         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030308
 CN W733   36808         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031316
 CN W733   36832         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031416
 CN W733   37200         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032924
 CN W733   37328         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040408
 CN W733   39920         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072108
 CN W733   40408         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081016
 CN W733   40504         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081416
 CN W733   40624         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081916
 CN W733   40856         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016082908
 CN W733   42176         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016102308
 CN W733   42992         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016112608
 CN W733   43848         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016123124

    ************************************
    *** AERMOD Finishes Successfully ***
    ************************************
```

```
**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 11/13/2025
** File: C:\Lakes\AERMOD View\Projects\825 Lexington Warehouse\CO_Con\CO_Con.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE CO_Construction
   MODELOPT DFAULT CONC
   AVERTIME 1 8
   URBANOPT 19602 City_of_South_El_Monte
   POLLUTID CO
   FLAGPOLE 2.00
   RUNORNOT RUN
   ERRORFIL CO_Con.err
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = ONSITE
** DESCRSRC
** PREFIX
** Length of Side = 10.57
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 33
** 402829.587, 3766655.217, 69.39, 5.00, 4.92
** 403015.727, 3766833.693, 69.40, 5.00, 4.92
** 403003.682, 3766847.927, 69.36, 5.00, 4.92
```

```
** 402823.017, 3766670.547, 69.09, 5.00, 4.92
** 402804.403, 3766682.591, 68.97, 5.00, 4.92
** 402996.018, 3766855.592, 69.26, 5.00, 4.92
** 402981.784, 3766877.490, 69.18, 5.00, 4.92
** 402795.644, 3766695.730, 68.73, 5.00, 4.92
** 402783.599, 3766703.395, 68.45, 5.00, 4.92
** 402977.404, 3766887.345, 69.11, 5.00, 4.92
** 402967.549, 3766899.389, 68.91, 5.00, 4.92
** 402729.947, 3766690.255, 68.08, 5.00, 4.92
** 402706.953, 3766671.641, 68.07, 5.00, 4.92
** 402686.149, 3766660.692, 68.01, 5.00, 4.92
** 402662.061, 3766651.933, 68.04, 5.00, 4.92
** 402653.301, 3766665.072, 67.87, 5.00, 4.92
** 402956.600, 3766907.054, 68.84, 5.00, 4.92
** 402943.461, 3766923.478, 68.88, 5.00, 4.92
** 402645.637, 3766677.116, 67.80, 5.00, 4.92
** 402632.497, 3766701.205, 67.56, 5.00, 4.92
** 402929.226, 3766935.522, 68.99, 5.00, 4.92
** 402916.087, 3766953.041, 69.06, 5.00, 4.92
** 402628.118, 3766718.724, 67.46, 5.00, 4.92
** 402616.073, 3766740.623, 67.24, 5.00, 4.92
** 402908.422, 3766969.465, 69.19, 5.00, 4.92
** 402895.283, 3766983.700, 69.26, 5.00, 4.92
** 402611.693, 3766757.047, 67.23, 5.00, 4.92
** 402602.934, 3766777.851, 67.24, 5.00, 4.92
** 402881.049, 3766985.890, 69.28, 5.00, 4.92
** 402837.251, 3766973.845, 69.59, 5.00, 4.92
** 402598.554, 3766796.465, 67.56, 5.00, 4.92
** 402610.598, 3766829.313, 67.29, 5.00, 4.92
** 402769.365, 3766944.282, 69.28, 5.00, 4.92
** ---------------------------------------------------------------------
   LOCATION L0000001     VOLUME   402833.401 3766658.875 69.33
   LOCATION L0000002     VOLUME   402841.031 3766666.190 69.31
   LOCATION L0000003     VOLUME   402848.661 3766673.506 69.25
   LOCATION L0000004     VOLUME   402856.290 3766680.821 69.20
   LOCATION L0000005     VOLUME   402863.920 3766688.137 69.29
   LOCATION L0000006     VOLUME   402871.549 3766695.452 69.53
   LOCATION L0000007     VOLUME   402879.179 3766702.767 69.80
   LOCATION L0000008     VOLUME   402886.808 3766710.083 69.79
   LOCATION L0000009     VOLUME   402894.438 3766717.398 69.52
   LOCATION L0000010     VOLUME   402902.067 3766724.714 69.31
   LOCATION L0000011     VOLUME   402909.697 3766732.029 69.23
   LOCATION L0000012     VOLUME   402917.326 3766739.344 69.22
   LOCATION L0000013     VOLUME   402924.956 3766746.660 69.20
   LOCATION L0000014     VOLUME   402932.586 3766753.975 69.25
   LOCATION L0000015     VOLUME   402940.215 3766761.290 69.26
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** Source Parameters **
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SRCPARAM L0000460     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000461     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000462     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000463     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000464     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000465     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000466     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000467     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000468     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000469     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000470     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000471     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000472     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000473     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000474     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000475     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000476     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000477     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000478     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000479     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000480     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000481     0.0020661157      5.00      4.92      4.65
SRCPARAM L0000482     0.0020661157      5.00      4.92      4.65
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   SRCPARAM L0000483     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000484     0.0020661157      5.00      4.92      4.65
** ------------------------------------------------------------------
   URBANSRC ALL

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "Scenario 2"
** WeekDays:
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000001     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000002     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000003     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000004     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000005     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000006     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000007     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000007     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000008     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000008     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000009     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000009     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000010     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0000010     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
   EMISFACT L0000010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000011     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0000011     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000012     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000012     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000013     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000013     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000014     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000014     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000015     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000015     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000016     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000016     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000017     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000017     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000018     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000018     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000019     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000019     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000020     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000020     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000021     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000021     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000021     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000022     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000022     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000023     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000023     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000024     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000024     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000025     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000025     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000026     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000026     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000027     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000027     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000028     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000028     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000029     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000029     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000029     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000030     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000030     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000030     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000031     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000031     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000031     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000032     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000032     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000032     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000033     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000033     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000033     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000034     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000034     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000034     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000035     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000035     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000035     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000036     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0000036     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000036     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000038     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000039     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000039     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000039     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000040     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000040     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0000042     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000042     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0000043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000043     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000043     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000044     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000044     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000044     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000045     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000045     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000046     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0000046     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000047     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000047     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000048     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000048     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000048     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000049     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000049     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000050     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000050     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000050     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000051     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000051     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000051     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000052     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000052     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000052     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000053     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000053     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000053     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000054     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000054     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000054     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000055     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000055     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000055     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000056     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000056     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000056     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000057     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000057     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000057     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000058     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000058     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000058     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000059     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000059     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000060     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000061     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0000460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000464     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
SRCGROUP ONSITE   L0000001 L0000002 L0000003 L0000004 L0000005 L0000006
SRCGROUP ONSITE   L0000007 L0000008 L0000009 L0000010 L0000011 L0000012
SRCGROUP ONSITE   L0000013 L0000014 L0000015 L0000016 L0000017 L0000018
SRCGROUP ONSITE   L0000019 L0000020 L0000021 L0000022 L0000023 L0000024
SRCGROUP ONSITE   L0000025 L0000026 L0000027 L0000028 L0000029 L0000030
SRCGROUP ONSITE   L0000031 L0000032 L0000033 L0000034 L0000035 L0000036
SRCGROUP ONSITE   L0000037 L0000038 L0000039 L0000040 L0000041 L0000042
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SRCGROUP ONSITE   L0000049 L0000050 L0000051 L0000052 L0000053 L0000054
SRCGROUP ONSITE   L0000055 L0000056 L0000057 L0000058 L0000059 L0000060
SRCGROUP ONSITE   L0000061 L0000062 L0000063 L0000064 L0000065 L0000066
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SRCGROUP ONSITE   L0000073 L0000074 L0000075 L0000076 L0000077 L0000078
SRCGROUP ONSITE   L0000079 L0000080 L0000081 L0000082 L0000083 L0000084
SRCGROUP ONSITE   L0000085 L0000086 L0000087 L0000088 L0000089 L0000090
SRCGROUP ONSITE   L0000091 L0000092 L0000093 L0000094 L0000095 L0000096
SRCGROUP ONSITE   L0000097 L0000098 L0000099 L0000100 L0000101 L0000102
SRCGROUP ONSITE   L0000103 L0000104 L0000105 L0000106 L0000107 L0000108
SRCGROUP ONSITE   L0000109 L0000110 L0000111 L0000112 L0000113 L0000114
SRCGROUP ONSITE   L0000115 L0000116 L0000117 L0000118 L0000119 L0000120
SRCGROUP ONSITE   L0000121 L0000122 L0000123 L0000124 L0000125 L0000126
SRCGROUP ONSITE   L0000127 L0000128 L0000129 L0000130 L0000131 L0000132
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SRCGROUP ONSITE   L0000139 L0000140 L0000141 L0000142 L0000143 L0000144
SRCGROUP ONSITE   L0000145 L0000146 L0000147 L0000148 L0000149 L0000150
SRCGROUP ONSITE   L0000151 L0000152 L0000153 L0000154 L0000155 L0000156
SRCGROUP ONSITE   L0000157 L0000158 L0000159 L0000160 L0000161 L0000162
SRCGROUP ONSITE   L0000163 L0000164 L0000165 L0000166 L0000167 L0000168
SRCGROUP ONSITE   L0000169 L0000170 L0000171 L0000172 L0000173 L0000174
SRCGROUP ONSITE   L0000175 L0000176 L0000177 L0000178 L0000179 L0000180
SRCGROUP ONSITE   L0000181 L0000182 L0000183 L0000184 L0000185 L0000186
SRCGROUP ONSITE   L0000187 L0000188 L0000189 L0000190 L0000191 L0000192
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SRCGROUP ONSITE   L0000397 L0000398 L0000399 L0000400 L0000401 L0000402
SRCGROUP ONSITE   L0000403 L0000404 L0000405 L0000406 L0000407 L0000408
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SRCGROUP ONSITE   L0000415 L0000416 L0000417 L0000418 L0000419 L0000420
SRCGROUP ONSITE   L0000421 L0000422 L0000423 L0000424 L0000425 L0000426
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SRCGROUP ONSITE   L0000463 L0000464 L0000465 L0000466 L0000467 L0000468
SRCGROUP ONSITE   L0000469 L0000470 L0000471 L0000472 L0000473 L0000474
SRCGROUP ONSITE   L0000475 L0000476 L0000477 L0000478 L0000479 L0000480
SRCGROUP ONSITE   L0000481 L0000482 L0000483 L0000484
SRCGROUP ALL
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SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED CO_Con.rou
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
** Surface File Path: C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\CO_Con\..\Met Data\PICO_V9_ADJU\
   SURFFILE "..\Met Data\PICO_V9_ADJU\PICO_v9.SFC"
** Profile File Path: C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\CO_Con\..\Met Data\PICO_V9_ADJU\
   PROFFILE "..\Met Data\PICO_V9_ADJU\PICO_v9.PFL"
   SURFDATA 3166 2010 Pico_Rivera
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 58.0 METERS
ME FINISHED
**
**************************************
** AERMOD Output Pathway
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
   RECTABLE 8 1ST
** Auto-Generated Plotfiles
   PLOTFILE 1 ALL 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\CO_Con\CO_CON.AD\01H1GALL.PLT" 31
   PLOTFILE 8 ALL 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\CO_Con\CO_CON.AD\08H1GALL.PLT" 32
   PLOTFILE 1 ONSITE 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\CO_Con\CO_CON.AD\01H1G001.PLT" 33
   PLOTFILE 8 ONSITE 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\CO_Con\CO_CON.AD\08H1G001.PLT" 34
   SUMMFILE "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\CO_Con\CO_Con.sum"
OU FINISHED
```

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** Project Parameters
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** PROJCTN  CoordinateSystemUTM
** DESCPTN  UTM: Universal Transverse Mercator
** DATUM    World Geodetic System 1984
** DTMRGN   Global Definition
** UNITS    m
** ZONE     11
** ZONEINX  0
**
```

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** Lakes Environmental AERMOD MPI
**
**************************************
**
** AERMOD INPUT PRODUCED BY:
** AERMOD VIEW VER. 13.0.0
** LAKES ENVIRONMENTAL SOFTWARE INC.
** DATE: 11/13/2025
** FILE: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON WAREHOUSE\CO_CON\CO_CON.ADI
**
**************************************
**
**
**************************************
** AERMOD CONTROL PATHWAY
**************************************
**
**
CO STARTING
   TITLEONE CO_CONSTRUCTION
   MODELOPT DFAULT CONC
   AVERTIME 1 8
   URBANOPT 19602 CITY_OF_SOUTH_EL_MONTE
   POLLUTID CO
   FLAGPOLE 2.00
   RUNORNOT RUN
   ERRORFIL CO_CON.ERR
CO FINISHED
**
**************************************
** AERMOD SOURCE PATHWAY
**************************************
**
**
SO STARTING
** SOURCE LOCATION **
** SOURCE ID - TYPE - X COORD. - Y COORD. **
** ------------------------------------------------------------------
** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES
** LINE VOLUME SOURCE ID = ONSITE
** DESCRSRC
** PREFIX
** LENGTH OF SIDE = 10.57
** CONFIGURATION = ADJACENT
** EMISSION RATE = 1.0
** VERTICAL DIMENSION = 10.00
** SZINIT = 4.65
** NODES = 33
** 402829.587, 3766655.217, 69.39, 5.00, 4.92
** 403015.727, 3766833.693, 69.40, 5.00, 4.92
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** 403003.682, 3766847.927, 69.36, 5.00, 4.92
** 402823.017, 3766670.547, 69.09, 5.00, 4.92
** 402804.403, 3766682.591, 68.97, 5.00, 4.92
** 402996.018, 3766855.592, 69.26, 5.00, 4.92
** 402981.784, 3766877.490, 69.18, 5.00, 4.92
** 402795.644, 3766695.730, 68.73, 5.00, 4.92
** 402783.599, 3766703.395, 68.45, 5.00, 4.92
** 402977.404, 3766887.345, 69.11, 5.00, 4.92
** 402967.549, 3766899.389, 68.91, 5.00, 4.92
** 402729.947, 3766690.255, 68.08, 5.00, 4.92
** 402706.953, 3766671.641, 68.07, 5.00, 4.92
** 402686.149, 3766660.692, 68.01, 5.00, 4.92
** 402662.061, 3766651.933, 68.04, 5.00, 4.92
** 402653.301, 3766665.072, 67.87, 5.00, 4.92
** 402956.600, 3766907.054, 68.84, 5.00, 4.92
** 402943.461, 3766923.478, 68.88, 5.00, 4.92
** 402645.637, 3766677.116, 67.80, 5.00, 4.92
** 402632.497, 3766701.205, 67.56, 5.00, 4.92
** 402929.226, 3766935.522, 68.99, 5.00, 4.92
** 402916.087, 3766953.041, 69.06, 5.00, 4.92
** 402628.118, 3766718.724, 67.46, 5.00, 4.92
** 402616.073, 3766740.623, 67.24, 5.00, 4.92
** 402908.422, 3766969.465, 69.19, 5.00, 4.92
** 402895.283, 3766983.700, 69.26, 5.00, 4.92
** 402611.693, 3766757.047, 67.23, 5.00, 4.92
** 402602.934, 3766777.851, 67.24, 5.00, 4.92
** 402881.049, 3766985.890, 69.28, 5.00, 4.92
** 402837.251, 3766973.845, 69.59, 5.00, 4.92
** 402598.554, 3766796.465, 67.56, 5.00, 4.92
** 402610.598, 3766829.313, 67.29, 5.00, 4.92
** 402769.365, 3766944.282, 69.28, 5.00, 4.92
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   LOCATION L0000002     VOLUME   402841.031 3766666.190 69.31
   LOCATION L0000003     VOLUME   402848.661 3766673.506 69.25
   LOCATION L0000004     VOLUME   402856.290 3766680.821 69.20
   LOCATION L0000005     VOLUME   402863.920 3766688.137 69.29
   LOCATION L0000006     VOLUME   402871.549 3766695.452 69.53
   LOCATION L0000007     VOLUME   402879.179 3766702.767 69.80
   LOCATION L0000008     VOLUME   402886.808 3766710.083 69.79
   LOCATION L0000009     VOLUME   402894.438 3766717.398 69.52
   LOCATION L0000010     VOLUME   402902.067 3766724.714 69.31
   LOCATION L0000011     VOLUME   402909.697 3766732.029 69.23
   LOCATION L0000012     VOLUME   402917.326 3766739.344 69.22
   LOCATION L0000013     VOLUME   402924.956 3766746.660 69.20
   LOCATION L0000014     VOLUME   402932.586 3766753.975 69.25
   LOCATION L0000015     VOLUME   402940.215 3766761.290 69.26
   LOCATION L0000016     VOLUME   402947.845 3766768.606 69.23
   LOCATION L0000017     VOLUME   402955.474 3766775.921 69.20
   LOCATION L0000018     VOLUME   402963.104 3766783.237 69.21
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LOCATION L0000019 VOLUME 402970.733 3766790.552 69.25
LOCATION L0000020 VOLUME 402978.363 3766797.867 69.26
LOCATION L0000021 VOLUME 402985.992 3766805.183 69.29
LOCATION L0000022 VOLUME 402993.622 3766812.498 69.35
LOCATION L0000023 VOLUME 403001.251 3766819.814 69.37
LOCATION L0000024 VOLUME 403008.881 3766827.129 69.41
LOCATION L0000025 VOLUME 403015.025 3766834.522 69.40
LOCATION L0000026 VOLUME 403008.198 3766842.591 69.36
LOCATION L0000027 VOLUME 403001.128 3766845.419 69.34
LOCATION L0000028 VOLUME 402993.586 3766838.014 69.32
LOCATION L0000029 VOLUME 402986.043 3766830.608 69.28
LOCATION L0000030 VOLUME 402978.501 3766823.203 69.23
LOCATION L0000031 VOLUME 402970.958 3766815.798 69.18
LOCATION L0000032 VOLUME 402963.416 3766808.393 69.13
LOCATION L0000033 VOLUME 402955.874 3766800.988 69.12
LOCATION L0000034 VOLUME 402948.331 3766793.582 69.13
LOCATION L0000035 VOLUME 402940.789 3766786.177 69.14
LOCATION L0000036 VOLUME 402933.247 3766778.772 69.13
LOCATION L0000037 VOLUME 402925.704 3766771.367 69.13
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** SOURCE PARAMETERS **
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   SRCPARAM L0000482     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000483     0.0020661157      5.00      4.92      4.65
   SRCPARAM L0000484     0.0020661157      5.00      4.92      4.65
** ------------------------------------------------------------------
   URBANSRC ALL

** VARIABLE EMISSIONS TYPE: "BY HOUR / DAY (HRDOW)"
** VARIABLE EMISSION SCENARIO: "SCENARIO 2"
** WEEKDAYS:
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000065     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000066     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000067     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000069     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000073     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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EMISFACT L0000457     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000458     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000458     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000460     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000460     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000461     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000462     HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0000462     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
EMISFACT L0000462     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000473     HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
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** SATURDAY:
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   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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** SUNDAY:
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EMISFACT L0000466     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000467     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000468     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000469     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000470     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000471     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000472     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000473     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000474     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000475     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000476     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000477     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000478     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000479     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000480     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000481     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000482     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000483     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000484     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
SRCGROUP ONSITE   L0000001 L0000002 L0000003 L0000004 L0000005 L0000006
SRCGROUP ONSITE   L0000007 L0000008 L0000009 L0000010 L0000011 L0000012
SRCGROUP ONSITE   L0000013 L0000014 L0000015 L0000016 L0000017 L0000018
SRCGROUP ONSITE   L0000019 L0000020 L0000021 L0000022 L0000023 L0000024
SRCGROUP ONSITE   L0000025 L0000026 L0000027 L0000028 L0000029 L0000030
SRCGROUP ONSITE   L0000031 L0000032 L0000033 L0000034 L0000035 L0000036
SRCGROUP ONSITE   L0000037 L0000038 L0000039 L0000040 L0000041 L0000042
SRCGROUP ONSITE   L0000043 L0000044 L0000045 L0000046 L0000047 L0000048
SRCGROUP ONSITE   L0000049 L0000050 L0000051 L0000052 L0000053 L0000054
SRCGROUP ONSITE   L0000055 L0000056 L0000057 L0000058 L0000059 L0000060
SRCGROUP ONSITE   L0000061 L0000062 L0000063 L0000064 L0000065 L0000066
SRCGROUP ONSITE   L0000067 L0000068 L0000069 L0000070 L0000071 L0000072
SRCGROUP ONSITE   L0000073 L0000074 L0000075 L0000076 L0000077 L0000078
SRCGROUP ONSITE   L0000079 L0000080 L0000081 L0000082 L0000083 L0000084
SRCGROUP ONSITE   L0000085 L0000086 L0000087 L0000088 L0000089 L0000090
SRCGROUP ONSITE   L0000091 L0000092 L0000093 L0000094 L0000095 L0000096
SRCGROUP ONSITE   L0000097 L0000098 L0000099 L0000100 L0000101 L0000102
SRCGROUP ONSITE   L0000103 L0000104 L0000105 L0000106 L0000107 L0000108
SRCGROUP ONSITE   L0000109 L0000110 L0000111 L0000112 L0000113 L0000114
SRCGROUP ONSITE   L0000115 L0000116 L0000117 L0000118 L0000119 L0000120
SRCGROUP ONSITE   L0000121 L0000122 L0000123 L0000124 L0000125 L0000126
SRCGROUP ONSITE   L0000127 L0000128 L0000129 L0000130 L0000131 L0000132
SRCGROUP ONSITE   L0000133 L0000134 L0000135 L0000136 L0000137 L0000138
SRCGROUP ONSITE   L0000139 L0000140 L0000141 L0000142 L0000143 L0000144
SRCGROUP ONSITE   L0000145 L0000146 L0000147 L0000148 L0000149 L0000150
SRCGROUP ONSITE   L0000151 L0000152 L0000153 L0000154 L0000155 L0000156
SRCGROUP ONSITE   L0000157 L0000158 L0000159 L0000160 L0000161 L0000162
SRCGROUP ONSITE   L0000163 L0000164 L0000165 L0000166 L0000167 L0000168
SRCGROUP ONSITE   L0000169 L0000170 L0000171 L0000172 L0000173 L0000174
SRCGROUP ONSITE   L0000175 L0000176 L0000177 L0000178 L0000179 L0000180
SRCGROUP ONSITE   L0000181 L0000182 L0000183 L0000184 L0000185 L0000186
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SRCGROUP ONSITE   L0000187 L0000188 L0000189 L0000190 L0000191 L0000192
SRCGROUP ONSITE   L0000193 L0000194 L0000195 L0000196 L0000197 L0000198
SRCGROUP ONSITE   L0000199 L0000200 L0000201 L0000202 L0000203 L0000204
SRCGROUP ONSITE   L0000205 L0000206 L0000207 L0000208 L0000209 L0000210
SRCGROUP ONSITE   L0000211 L0000212 L0000213 L0000214 L0000215 L0000216
SRCGROUP ONSITE   L0000217 L0000218 L0000219 L0000220 L0000221 L0000222
SRCGROUP ONSITE   L0000223 L0000224 L0000225 L0000226 L0000227 L0000228
SRCGROUP ONSITE   L0000229 L0000230 L0000231 L0000232 L0000233 L0000234
SRCGROUP ONSITE   L0000235 L0000236 L0000237 L0000238 L0000239 L0000240
SRCGROUP ONSITE   L0000241 L0000242 L0000243 L0000244 L0000245 L0000246
SRCGROUP ONSITE   L0000247 L0000248 L0000249 L0000250 L0000251 L0000252
SRCGROUP ONSITE   L0000253 L0000254 L0000255 L0000256 L0000257 L0000258
SRCGROUP ONSITE   L0000259 L0000260 L0000261 L0000262 L0000263 L0000264
SRCGROUP ONSITE   L0000265 L0000266 L0000267 L0000268 L0000269 L0000270
SRCGROUP ONSITE   L0000271 L0000272 L0000273 L0000274 L0000275 L0000276
SRCGROUP ONSITE   L0000277 L0000278 L0000279 L0000280 L0000281 L0000282
SRCGROUP ONSITE   L0000283 L0000284 L0000285 L0000286 L0000287 L0000288
SRCGROUP ONSITE   L0000289 L0000290 L0000291 L0000292 L0000293 L0000294
SRCGROUP ONSITE   L0000295 L0000296 L0000297 L0000298 L0000299 L0000300
SRCGROUP ONSITE   L0000301 L0000302 L0000303 L0000304 L0000305 L0000306
SRCGROUP ONSITE   L0000307 L0000308 L0000309 L0000310 L0000311 L0000312
SRCGROUP ONSITE   L0000313 L0000314 L0000315 L0000316 L0000317 L0000318
SRCGROUP ONSITE   L0000319 L0000320 L0000321 L0000322 L0000323 L0000324
SRCGROUP ONSITE   L0000325 L0000326 L0000327 L0000328 L0000329 L0000330
SRCGROUP ONSITE   L0000331 L0000332 L0000333 L0000334 L0000335 L0000336
SRCGROUP ONSITE   L0000337 L0000338 L0000339 L0000340 L0000341 L0000342
SRCGROUP ONSITE   L0000343 L0000344 L0000345 L0000346 L0000347 L0000348
SRCGROUP ONSITE   L0000349 L0000350 L0000351 L0000352 L0000353 L0000354
SRCGROUP ONSITE   L0000355 L0000356 L0000357 L0000358 L0000359 L0000360
SRCGROUP ONSITE   L0000361 L0000362 L0000363 L0000364 L0000365 L0000366
SRCGROUP ONSITE   L0000367 L0000368 L0000369 L0000370 L0000371 L0000372
SRCGROUP ONSITE   L0000373 L0000374 L0000375 L0000376 L0000377 L0000378
SRCGROUP ONSITE   L0000379 L0000380 L0000381 L0000382 L0000383 L0000384
SRCGROUP ONSITE   L0000385 L0000386 L0000387 L0000388 L0000389 L0000390
SRCGROUP ONSITE   L0000391 L0000392 L0000393 L0000394 L0000395 L0000396
SRCGROUP ONSITE   L0000397 L0000398 L0000399 L0000400 L0000401 L0000402
SRCGROUP ONSITE   L0000403 L0000404 L0000405 L0000406 L0000407 L0000408
SRCGROUP ONSITE   L0000409 L0000410 L0000411 L0000412 L0000413 L0000414
SRCGROUP ONSITE   L0000415 L0000416 L0000417 L0000418 L0000419 L0000420
SRCGROUP ONSITE   L0000421 L0000422 L0000423 L0000424 L0000425 L0000426
SRCGROUP ONSITE   L0000427 L0000428 L0000429 L0000430 L0000431 L0000432
SRCGROUP ONSITE   L0000433 L0000434 L0000435 L0000436 L0000437 L0000438
SRCGROUP ONSITE   L0000439 L0000440 L0000441 L0000442 L0000443 L0000444
SRCGROUP ONSITE   L0000445 L0000446 L0000447 L0000448 L0000449 L0000450
SRCGROUP ONSITE   L0000451 L0000452 L0000453 L0000454 L0000455 L0000456
SRCGROUP ONSITE   L0000457 L0000458 L0000459 L0000460 L0000461 L0000462
SRCGROUP ONSITE   L0000463 L0000464 L0000465 L0000466 L0000467 L0000468
SRCGROUP ONSITE   L0000469 L0000470 L0000471 L0000472 L0000473 L0000474
SRCGROUP ONSITE   L0000475 L0000476 L0000477 L0000478 L0000479 L0000480
SRCGROUP ONSITE   L0000481 L0000482 L0000483 L0000484
```

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   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD RECEPTOR PATHWAY
**************************************
**
**
RE STARTING
   INCLUDED CO_CON.ROU
RE FINISHED
**
**************************************
** AERMOD METEOROLOGY PATHWAY
**************************************
**
**
ME STARTING
** SURFACE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\CO_CON\..\MET DATA\PICO_V9_ADJU\
   SURFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.SFC"
** PROFILE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\CO_CON\..\MET DATA\PICO_V9_ADJU\
   PROFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.PFL"
   SURFDATA 3166 2010 PICO_RIVERA
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 58.0 METERS
ME FINISHED
**
**************************************
** AERMOD OUTPUT PATHWAY
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
   RECTABLE 8 1ST
** AUTO-GENERATED PLOTFILES
   PLOTFILE   1 ALL 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\CO_CON\CO_CON.AD\01H1GALL.PLT" 31
   PLOTFILE   8 ALL 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\CO_CON\CO_CON.AD\08H1GALL.PLT" 32
   PLOTFILE   1 ONSITE 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\CO_CON\CO_CON.AD\01H1G001.PLT" 33
   PLOTFILE   8 ONSITE 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\CO_CON\CO_CON.AD\08H1G001.PLT" 34
   SUMMFILE "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\CO_CON\CO_CON.SUM"
```

```
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            3 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 CO W320      22       URBOPT: Input Parameter May Be Out-of-Range for Parameter
  URB-POP
 ME W186    6976       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187    6976       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 **********************************
 *** SETUP Finishes Successfully ***
 **********************************

 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                           ***       12:18:11

                                    PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                              ***     MODEL SETUP OPTIONS SUMMARY
 ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -

 ** Model Options Selected:
      * Model Uses Regulatory DEFAULT Options
      * Model Is Setup For Calculation of Average CONCentration Values.
      * NO GAS DEPOSITION Data Provided.
      * NO PARTICLE DEPOSITION Data Provided.
      * Model Uses NO DRY DEPLETION. DDPLETE  =  F
      * Model Uses NO WET DEPLETION. WETDPLT  =  F
      * Stack-tip Downwash.
      * Model Accounts for ELEVated Terrain Effects.
```

```
      * Use Calms Processing Routine.
      * Use Missing Data Processing Routine.
      * No Exponential Decay.
      * Model Uses URBAN Dispersion Algorithm for the SBL for   484 Source(s),
        for Total of    1 Urban Area(s):
   Urban Population =     19602.0 ;  Urban Roughness Length =  1.000 m
      * Urban Roughness Length of 1.0 Meter Used.
      * ADJ_U*   - Use ADJ_U* option for SBL in AERMET
      * TEMP_Sub - Meteorological data includes TEMP substitutions
      * Model Accepts FLAGPOLE Receptor . Heights.
      * The User Specified a Pollutant Type of: CO

 **Model Calculates  2 Short Term Average(s) of:   1-HR   8-HR

 **This Run Includes:    484 Source(s);       2 Source Group(s); and     331
Receptor(s)

                with:      0 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:    484 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with a total of     0 line(s)
                 and:      0 SWPOINT source(s)


 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  16216

 **Output Options Selected:
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours

 **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =    58.00 ;  Decay
Coef. =    0.000     ;  Rot. Angle =     0.0
                  Emission Units = GRAMS/SEC                                ;
Emission Rate Unit Factor =   0.10000E+07
                  Output Units   = MICROGRAMS/M**3
```

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	AIRCRAFT VARY BY
L0000001	0	0.20661E-02	402833.4	3766658.9	69.3	5.00	4.92	4.65	YES	HRDOW
L0000002	0	0.20661E-02	402841.0	3766666.2	69.3	5.00	4.92	4.65	YES	HRDOW
L0000003	0	0.20661E-02	402848.7	3766673.5	69.2	5.00	4.92	4.65	YES	HRDOW
L0000004	0	0.20661E-02	402856.3	3766680.8	69.2	5.00	4.92	4.65	YES	HRDOW
L0000005	0	0.20661E-02	402863.9	3766688.1	69.3	5.00	4.92	4.65	YES	HRDOW
L0000006	0	0.20661E-02	402871.5	3766695.5	69.5	5.00	4.92	4.65	YES	HRDOW
L0000007	0	0.20661E-02	402879.2	3766702.8	69.8	5.00	4.92	4.65	YES	HRDOW
L0000008	0	0.20661E-02	402886.8	3766710.1	69.8	5.00	4.92	4.65	YES	HRDOW
L0000009	0	0.20661E-02	402894.4	3766717.4	69.5	5.00	4.92	4.65	YES	HRDOW

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 L0000010         0   0.20661E-02  402902.1 3766724.7    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000011         0   0.20661E-02  402909.7 3766732.0    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000012         0   0.20661E-02  402917.3 3766739.3    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000013         0   0.20661E-02  402925.0 3766746.7    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000014         0   0.20661E-02  402932.6 3766754.0    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000015         0   0.20661E-02  402940.2 3766761.3    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000016         0   0.20661E-02  402947.8 3766768.6    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000017         0   0.20661E-02  402955.5 3766775.9    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000018         0   0.20661E-02  402963.1 3766783.2    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000019         0   0.20661E-02  402970.7 3766790.6    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000020         0   0.20661E-02  402978.4 3766797.9    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000021         0   0.20661E-02  402986.0 3766805.2    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000022         0   0.20661E-02  402993.6 3766812.5    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000023         0   0.20661E-02  403001.3 3766819.8    69.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000024         0   0.20661E-02  403008.9 3766827.1    69.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000025         0   0.20661E-02  403015.0 3766834.5    69.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000026         0   0.20661E-02  403008.2 3766842.6    69.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000027         0   0.20661E-02  403001.1 3766845.4    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000028         0   0.20661E-02  402993.6 3766838.0    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000029         0   0.20661E-02  402986.0 3766830.6    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000030         0   0.20661E-02  402978.5 3766823.2    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000031         0   0.20661E-02  402971.0 3766815.8    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000032         0   0.20661E-02  402963.4 3766808.4    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000033         0   0.20661E-02  402955.9 3766801.0    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000034         0   0.20661E-02  402948.3 3766793.6    69.1     5.00     4.92
4.65     YES   HRDOW            NO
```

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	AIRCRAFT EMISSION RATE SCALAR VARY BY
L0000035	0	0.20661E-02	402940.8	3766786.2	69.1	5.00	4.92	4.65	YES	HRDOW NO
L0000036	0	0.20661E-02	402933.2	3766778.8	69.1	5.00	4.92	4.65	YES	HRDOW NO
L0000037	0	0.20661E-02	402925.7	3766771.4	69.1	5.00	4.92	4.65	YES	HRDOW NO
L0000038	0	0.20661E-02	402918.2	3766764.0	69.0	5.00	4.92	4.65	YES	HRDOW NO
L0000039	0	0.20661E-02	402910.6	3766756.6	69.0	5.00	4.92	4.65	YES	HRDOW NO
L0000040	0	0.20661E-02	402903.1	3766749.2	69.0	5.00	4.92	4.65	YES	HRDOW NO
L0000041	0	0.20661E-02	402895.5	3766741.7	69.1	5.00	4.92	4.65	YES	HRDOW NO
L0000042	0	0.20661E-02	402888.0	3766734.3	69.2	5.00	4.92	4.65	YES	HRDOW NO
L0000043	0	0.20661E-02	402880.5	3766726.9	70.0	5.00	4.92	4.65	YES	HRDOW NO
L0000044	0	0.20661E-02	402872.9	3766719.5	70.5	5.00	4.92	4.65	YES	HRDOW NO
L0000045	0	0.20661E-02	402865.4	3766712.1	70.5	5.00	4.92	4.65	YES	HRDOW NO
L0000046	0	0.20661E-02	402857.8	3766704.7	69.7	5.00	4.92	4.65	YES	HRDOW NO
L0000047	0	0.20661E-02	402850.3	3766697.3	69.1	5.00	4.92	4.65	YES	HRDOW NO
L0000048	0	0.20661E-02	402842.7	3766689.9	69.1	5.00	4.92	4.65	YES	HRDOW NO
L0000049	0	0.20661E-02	402835.2	3766682.5	69.1	5.00	4.92	4.65	YES	HRDOW NO

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 L0000050         0   0.20661E-02  402827.7 3766675.1    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000051         0   0.20661E-02  402819.6 3766672.8    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000052         0   0.20661E-02  402810.7 3766678.5    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000053         0   0.20661E-02  402806.7 3766684.6    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000054         0   0.20661E-02  402814.5 3766691.7    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000055         0   0.20661E-02  402822.4 3766698.8    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000056         0   0.20661E-02  402830.2 3766705.9    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000057         0   0.20661E-02  402838.0 3766713.0    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000058         0   0.20661E-02  402845.9 3766720.0    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000059         0   0.20661E-02  402853.7 3766727.1    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000060         0   0.20661E-02  402861.6 3766734.2    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000061         0   0.20661E-02  402869.4 3766741.3    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000062         0   0.20661E-02  402877.3 3766748.4    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000063         0   0.20661E-02  402885.1 3766755.5    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000064         0   0.20661E-02  402893.0 3766762.5    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000065         0   0.20661E-02  402900.8 3766769.6    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000066         0   0.20661E-02  402908.7 3766776.7    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000067         0   0.20661E-02  402916.5 3766783.8    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000068         0   0.20661E-02  402924.3 3766790.9    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000069         0   0.20661E-02  402932.2 3766798.0    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000070         0   0.20661E-02  402940.0 3766805.0    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000071         0   0.20661E-02  402947.9 3766812.1    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000072         0   0.20661E-02  402955.7 3766819.2    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000073         0   0.20661E-02  402963.6 3766826.3    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000074         0   0.20661E-02  402971.4 3766833.4    69.1     5.00     4.92
4.65     YES   HRDOW            NO
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000075	0	0.20661E-02	402979.3	3766840.5	69.2	5.00	4.92	4.65	YES	HRDOW	NO
L0000076	0	0.20661E-02	402987.1	3766847.5	69.2	5.00	4.92	4.65	YES	HRDOW	NO
L0000077	0	0.20661E-02	402995.0	3766854.6	69.3	5.00	4.92	4.65	YES	HRDOW	NO
L0000078	0	0.20661E-02	402991.0	3766863.2	69.2	5.00	4.92	4.65	YES	HRDOW	NO
L0000079	0	0.20661E-02	402985.3	3766872.1	69.2	5.00	4.92	4.65	YES	HRDOW	NO
L0000080	0	0.20661E-02	402978.8	3766874.6	69.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000081	0	0.20661E-02	402971.2	3766867.2	69.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000082	0	0.20661E-02	402963.7	3766859.8	69.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000083	0	0.20661E-02	402956.1	3766852.4	69.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000084	0	0.20661E-02	402948.6	3766845.0	68.9	5.00	4.92	4.65	YES	HRDOW	NO
L0000085	0	0.20661E-02	402941.0	3766837.7	68.8	5.00	4.92	4.65	YES	HRDOW	NO
L0000086	0	0.20661E-02	402933.4	3766830.3	68.7	5.00	4.92	4.65	YES	HRDOW	NO
L0000087	0	0.20661E-02	402925.9	3766822.9	68.7	5.00	4.92	4.65	YES	HRDOW	NO
L0000088	0	0.20661E-02	402918.3	3766815.5	68.7	5.00	4.92	4.65	YES	HRDOW	NO
L0000089	0	0.20661E-02	402910.7	3766808.1	68.7	5.00	4.92	4.65	YES	HRDOW	NO

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 L0000090         0   0.20661E-02  402903.2 3766800.7    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000091         0   0.20661E-02  402895.6 3766793.4    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000092         0   0.20661E-02  402888.1 3766786.0    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000093         0   0.20661E-02  402880.5 3766778.6    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000094         0   0.20661E-02  402872.9 3766771.2    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000095         0   0.20661E-02  402865.4 3766763.8    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000096         0   0.20661E-02  402857.8 3766756.4    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000097         0   0.20661E-02  402850.2 3766749.0    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000098         0   0.20661E-02  402842.7 3766741.7    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000099         0   0.20661E-02  402835.1 3766734.3    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000100         0   0.20661E-02  402827.6 3766726.9    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000101         0   0.20661E-02  402820.0 3766719.5    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000102         0   0.20661E-02  402812.4 3766712.1    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000103         0   0.20661E-02  402804.9 3766704.7    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000104         0   0.20661E-02  402797.3 3766697.4    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000105         0   0.20661E-02  402788.7 3766700.2    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000106         0   0.20661E-02  402786.9 3766706.5    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000107         0   0.20661E-02  402794.6 3766713.8    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000108         0   0.20661E-02  402802.2 3766721.1    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000109         0   0.20661E-02  402809.9 3766728.3    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000110         0   0.20661E-02  402817.6 3766735.6    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000111         0   0.20661E-02  402825.2 3766742.9    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000112         0   0.20661E-02  402832.9 3766750.2    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000113         0   0.20661E-02  402840.6 3766757.5    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000114         0   0.20661E-02  402848.2 3766764.7    68.3     5.00     4.92
4.65     YES   HRDOW            NO
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000115	0	0.20661E-02	402855.9	3766772.0	68.3	5.00	4.92	4.65	YES	HRDOW	NO
L0000116	0	0.20661E-02	402863.6	3766779.3	68.3	5.00	4.92	4.65	YES	HRDOW	NO
L0000117	0	0.20661E-02	402871.2	3766786.6	68.3	5.00	4.92	4.65	YES	HRDOW	NO
L0000118	0	0.20661E-02	402878.9	3766793.8	68.4	5.00	4.92	4.65	YES	HRDOW	NO
L0000119	0	0.20661E-02	402886.6	3766801.1	68.5	5.00	4.92	4.65	YES	HRDOW	NO
L0000120	0	0.20661E-02	402894.2	3766808.4	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000121	0	0.20661E-02	402901.9	3766815.7	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000122	0	0.20661E-02	402909.6	3766822.9	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000123	0	0.20661E-02	402917.2	3766830.2	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000124	0	0.20661E-02	402924.9	3766837.5	68.7	5.00	4.92	4.65	YES	HRDOW	NO
L0000125	0	0.20661E-02	402932.6	3766844.8	68.7	5.00	4.92	4.65	YES	HRDOW	NO
L0000126	0	0.20661E-02	402940.2	3766852.1	68.8	5.00	4.92	4.65	YES	HRDOW	NO
L0000127	0	0.20661E-02	402947.9	3766859.3	68.9	5.00	4.92	4.65	YES	HRDOW	NO
L0000128	0	0.20661E-02	402955.6	3766866.6	69.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000129	0	0.20661E-02	402963.2	3766873.9	69.0	5.00	4.92	4.65	YES	HRDOW	NO

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 L0000130         0   0.20661E-02  402970.9 3766881.2    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000131         0   0.20661E-02  402976.4 3766888.6    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000132         0   0.20661E-02  402969.7 3766896.8    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000133         0   0.20661E-02  402962.2 3766894.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000134         0   0.20661E-02  402954.2 3766887.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000135         0   0.20661E-02  402946.3 3766880.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000136         0   0.20661E-02  402938.4 3766873.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000137         0   0.20661E-02  402930.4 3766866.7    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000138         0   0.20661E-02  402922.5 3766859.7    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000139         0   0.20661E-02  402914.6 3766852.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000140         0   0.20661E-02  402906.6 3766845.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000141         0   0.20661E-02  402898.7 3766838.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000142         0   0.20661E-02  402890.8 3766831.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000143         0   0.20661E-02  402882.8 3766824.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000144         0   0.20661E-02  402874.9 3766817.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000145         0   0.20661E-02  402867.0 3766810.9    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000146         0   0.20661E-02  402859.0 3766803.9    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000147         0   0.20661E-02  402851.1 3766796.9    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000148         0   0.20661E-02  402843.2 3766789.9    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000149         0   0.20661E-02  402835.2 3766782.9    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000150         0   0.20661E-02  402827.3 3766775.9    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000151         0   0.20661E-02  402819.4 3766769.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000152         0   0.20661E-02  402811.4 3766762.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000153         0   0.20661E-02  402803.5 3766755.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000154         0   0.20661E-02  402795.6 3766748.0    68.0     5.00     4.92
4.65     YES   HRDOW            NO
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000155	0	0.20661E-02	402787.6	3766741.0	68.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000156	0	0.20661E-02	402779.7	3766734.0	68.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000157	0	0.20661E-02	402771.8	3766727.0	68.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000158	0	0.20661E-02	402763.8	3766720.1	68.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000159	0	0.20661E-02	402755.9	3766713.1	68.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000160	0	0.20661E-02	402747.9	3766706.1	68.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000161	0	0.20661E-02	402740.0	3766699.1	68.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000162	0	0.20661E-02	402732.1	3766692.1	68.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000163	0	0.20661E-02	402723.9	3766685.4	68.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000164	0	0.20661E-02	402715.7	3766678.7	68.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000165	0	0.20661E-02	402707.5	3766672.1	68.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000166	0	0.20661E-02	402698.2	3766667.1	68.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000167	0	0.20661E-02	402688.9	3766662.1	68.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000168	0	0.20661E-02	402679.1	3766658.1	68.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000169	0	0.20661E-02	402669.2	3766654.5	68.0	5.00	4.92	4.65	YES	HRDOW	NO

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 L0000170         0   0.20661E-02  402660.4 3766654.4    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000171         0   0.20661E-02  402654.5 3766663.2    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000172         0   0.20661E-02  402659.8 3766670.3    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000173         0   0.20661E-02  402668.1 3766676.9    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000174         0   0.20661E-02  402676.3 3766683.5    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000175         0   0.20661E-02  402684.6 3766690.1    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000176         0   0.20661E-02  402692.9 3766696.6    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000177         0   0.20661E-02  402701.1 3766703.2    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000178         0   0.20661E-02  402709.4 3766709.8    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000179         0   0.20661E-02  402717.7 3766716.4    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000180         0   0.20661E-02  402725.9 3766723.0    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000181         0   0.20661E-02  402734.2 3766729.6    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000182         0   0.20661E-02  402742.4 3766736.2    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000183         0   0.20661E-02  402750.7 3766742.8    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000184         0   0.20661E-02  402759.0 3766749.4    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000185         0   0.20661E-02  402767.2 3766756.0    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000186         0   0.20661E-02  402775.5 3766762.6    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000187         0   0.20661E-02  402783.8 3766769.2    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000188         0   0.20661E-02  402792.0 3766775.7    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000189         0   0.20661E-02  402800.3 3766782.3    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000190         0   0.20661E-02  402808.5 3766788.9    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000191         0   0.20661E-02  402816.8 3766795.5    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000192         0   0.20661E-02  402825.1 3766802.1    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000193         0   0.20661E-02  402833.3 3766808.7    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000194         0   0.20661E-02  402841.6 3766815.3    68.5     5.00     4.92
4.65     YES   HRDOW            NO
```

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000195	0	0.20661E-02	402849.9	3766821.9	68.5	5.00	4.92	4.65	YES	HRDOW	NO
L0000196	0	0.20661E-02	402858.1	3766828.5	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000197	0	0.20661E-02	402866.4	3766835.1	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000198	0	0.20661E-02	402874.6	3766841.7	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000199	0	0.20661E-02	402882.9	3766848.3	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000200	0	0.20661E-02	402891.2	3766854.9	68.7	5.00	4.92	4.65	YES	HRDOW	NO
L0000201	0	0.20661E-02	402899.4	3766861.4	68.7	5.00	4.92	4.65	YES	HRDOW	NO
L0000202	0	0.20661E-02	402907.7	3766868.0	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000203	0	0.20661E-02	402916.0	3766874.6	68.7	5.00	4.92	4.65	YES	HRDOW	NO
L0000204	0	0.20661E-02	402924.2	3766881.2	68.8	5.00	4.92	4.65	YES	HRDOW	NO
L0000205	0	0.20661E-02	402932.5	3766887.8	68.8	5.00	4.92	4.65	YES	HRDOW	NO
L0000206	0	0.20661E-02	402940.7	3766894.4	68.8	5.00	4.92	4.65	YES	HRDOW	NO
L0000207	0	0.20661E-02	402949.0	3766901.0	68.8	5.00	4.92	4.65	YES	HRDOW	NO
L0000208	0	0.20661E-02	402956.1	3766907.7	68.9	5.00	4.92	4.65	YES	HRDOW	NO
L0000209	0	0.20661E-02	402949.5	3766916.0	68.9	5.00	4.92	4.65	YES	HRDOW	NO

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 L0000210         0   0.20661E-02  402942.7 3766922.9    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000211         0   0.20661E-02  402934.6 3766916.1    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000212         0   0.20661E-02  402926.4 3766909.4    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000213         0   0.20661E-02  402918.3 3766902.6    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000214         0   0.20661E-02  402910.1 3766895.9    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000215         0   0.20661E-02  402902.0 3766889.2    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000216         0   0.20661E-02  402893.8 3766882.4    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000217         0   0.20661E-02  402885.7 3766875.7    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000218         0   0.20661E-02  402877.6 3766869.0    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000219         0   0.20661E-02  402869.4 3766862.2    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000220         0   0.20661E-02  402861.3 3766855.5    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000221         0   0.20661E-02  402853.1 3766848.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000222         0   0.20661E-02  402845.0 3766842.0    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000223         0   0.20661E-02  402836.8 3766835.3    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000224         0   0.20661E-02  402828.7 3766828.5    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000225         0   0.20661E-02  402820.5 3766821.8    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000226         0   0.20661E-02  402812.4 3766815.1    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000227         0   0.20661E-02  402804.3 3766808.3    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000228         0   0.20661E-02  402796.1 3766801.6    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000229         0   0.20661E-02  402788.0 3766794.9    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000230         0   0.20661E-02  402779.8 3766788.1    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000231         0   0.20661E-02  402771.7 3766781.4    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000232         0   0.20661E-02  402763.5 3766774.6    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000233         0   0.20661E-02  402755.4 3766767.9    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000234         0   0.20661E-02  402747.2 3766761.2    67.8     5.00     4.92
4.65     YES   HRDOW            NO
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	AIRCRAFT EMISSION RATE SCALAR VARY BY
L0000235	0	0.20661E-02	402739.1	3766754.4	67.8	5.00	4.92	4.65	YES	HRDOW NO
L0000236	0	0.20661E-02	402731.0	3766747.7	67.8	5.00	4.92	4.65	YES	HRDOW NO
L0000237	0	0.20661E-02	402722.8	3766741.0	67.8	5.00	4.92	4.65	YES	HRDOW NO
L0000238	0	0.20661E-02	402714.7	3766734.2	67.8	5.00	4.92	4.65	YES	HRDOW NO
L0000239	0	0.20661E-02	402706.5	3766727.5	67.8	5.00	4.92	4.65	YES	HRDOW NO
L0000240	0	0.20661E-02	402698.4	3766720.7	67.7	5.00	4.92	4.65	YES	HRDOW NO
L0000241	0	0.20661E-02	402690.2	3766714.0	67.7	5.00	4.92	4.65	YES	HRDOW NO
L0000242	0	0.20661E-02	402682.1	3766707.3	67.7	5.00	4.92	4.65	YES	HRDOW NO
L0000243	0	0.20661E-02	402673.9	3766700.5	67.7	5.00	4.92	4.65	YES	HRDOW NO
L0000244	0	0.20661E-02	402665.8	3766693.8	67.7	5.00	4.92	4.65	YES	HRDOW NO
L0000245	0	0.20661E-02	402657.7	3766687.1	67.7	5.00	4.92	4.65	YES	HRDOW NO
L0000246	0	0.20661E-02	402649.5	3766680.3	67.8	5.00	4.92	4.65	YES	HRDOW NO
L0000247	0	0.20661E-02	402643.0	3766682.0	67.7	5.00	4.92	4.65	YES	HRDOW NO
L0000248	0	0.20661E-02	402637.9	3766691.3	67.7	5.00	4.92	4.65	YES	HRDOW NO
L0000249	0	0.20661E-02	402632.9	3766700.5	67.6	5.00	4.92	4.65	YES	HRDOW NO

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 L0000250         0   0.20661E-02  402640.2 3766707.3    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000251         0   0.20661E-02  402648.5 3766713.8    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000252         0   0.20661E-02  402656.8 3766720.4    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000253         0   0.20661E-02  402665.1 3766726.9    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000254         0   0.20661E-02  402673.4 3766733.5    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000255         0   0.20661E-02  402681.7 3766740.0    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000256         0   0.20661E-02  402690.0 3766746.6    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000257         0   0.20661E-02  402698.3 3766753.1    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000258         0   0.20661E-02  402706.6 3766759.7    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000259         0   0.20661E-02  402714.9 3766766.2    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000260         0   0.20661E-02  402723.2 3766772.8    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000261         0   0.20661E-02  402731.5 3766779.3    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000262         0   0.20661E-02  402739.7 3766785.9    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000263         0   0.20661E-02  402748.0 3766792.4    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000264         0   0.20661E-02  402756.3 3766799.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000265         0   0.20661E-02  402764.6 3766805.5    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000266         0   0.20661E-02  402772.9 3766812.1    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000267         0   0.20661E-02  402781.2 3766818.6    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000268         0   0.20661E-02  402789.5 3766825.2    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000269         0   0.20661E-02  402797.8 3766831.7    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000270         0   0.20661E-02  402806.1 3766838.3    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000271         0   0.20661E-02  402814.4 3766844.9    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000272         0   0.20661E-02  402822.7 3766851.4    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000273         0   0.20661E-02  402831.0 3766858.0    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000274         0   0.20661E-02  402839.3 3766864.5    68.9     5.00     4.92
4.65     YES   HRDOW            NO
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000275	0	0.20661E-02	402847.6	3766871.1	68.9	5.00	4.92	4.65	YES	HRDOW	NO
L0000276	0	0.20661E-02	402855.9	3766877.6	68.9	5.00	4.92	4.65	YES	HRDOW	NO
L0000277	0	0.20661E-02	402864.2	3766884.2	68.9	5.00	4.92	4.65	YES	HRDOW	NO
L0000278	0	0.20661E-02	402872.5	3766890.7	68.9	5.00	4.92	4.65	YES	HRDOW	NO
L0000279	0	0.20661E-02	402880.8	3766897.3	69.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000280	0	0.20661E-02	402889.1	3766903.8	69.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000281	0	0.20661E-02	402897.4	3766910.4	69.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000282	0	0.20661E-02	402905.7	3766916.9	69.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000283	0	0.20661E-02	402913.9	3766923.5	69.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000284	0	0.20661E-02	402922.2	3766930.0	69.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000285	0	0.20661E-02	402928.2	3766936.9	69.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000286	0	0.20661E-02	402921.9	3766945.3	69.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000287	0	0.20661E-02	402915.4	3766952.5	69.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000288	0	0.20661E-02	402907.2	3766945.8	69.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000289	0	0.20661E-02	402899.0	3766939.1	69.0	5.00	4.92	4.65	YES	HRDOW	NO

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 L0000290         0   0.20661E-02  402890.8 3766932.4    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000291         0   0.20661E-02  402882.6 3766925.8    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000292         0   0.20661E-02  402874.4 3766919.1    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000293         0   0.20661E-02  402866.2 3766912.4    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000294         0   0.20661E-02  402858.0 3766905.8    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000295         0   0.20661E-02  402849.8 3766899.1    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000296         0   0.20661E-02  402841.6 3766892.4    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000297         0   0.20661E-02  402833.4 3766885.8    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000298         0   0.20661E-02  402825.2 3766879.1    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000299         0   0.20661E-02  402817.0 3766872.4    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000300         0   0.20661E-02  402808.8 3766865.7    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000301         0   0.20661E-02  402800.6 3766859.1    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000302         0   0.20661E-02  402792.4 3766852.4    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000303         0   0.20661E-02  402784.2 3766845.7    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000304         0   0.20661E-02  402776.0 3766839.1    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000305         0   0.20661E-02  402767.8 3766832.4    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000306         0   0.20661E-02  402759.6 3766825.7    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000307         0   0.20661E-02  402751.4 3766819.0    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000308         0   0.20661E-02  402743.2 3766812.4    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000309         0   0.20661E-02  402735.0 3766805.7    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000310         0   0.20661E-02  402726.8 3766799.0    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000311         0   0.20661E-02  402718.6 3766792.4    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000312         0   0.20661E-02  402710.4 3766785.7    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000313         0   0.20661E-02  402702.2 3766779.0    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000314         0   0.20661E-02  402694.0 3766772.3    67.7     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000315         0   0.20661E-02  402685.8 3766765.7    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000316         0   0.20661E-02  402677.6 3766759.0    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000317         0   0.20661E-02  402669.4 3766752.3    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000318         0   0.20661E-02  402661.2 3766745.7    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000319         0   0.20661E-02  402653.0 3766739.0    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000320         0   0.20661E-02  402644.8 3766732.3    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID          CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -

 L0000321         0   0.20661E-02  402636.6 3766725.6    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000322         0   0.20661E-02  402628.4 3766719.0    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000323         0   0.20661E-02  402623.2 3766727.6    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000324         0   0.20661E-02  402618.1 3766736.9    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000325         0   0.20661E-02  402621.1 3766744.5    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000326         0   0.20661E-02  402629.4 3766751.0    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000327         0   0.20661E-02  402637.7 3766757.6    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000328         0   0.20661E-02  402646.0 3766764.1    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000329         0   0.20661E-02  402654.3 3766770.6    67.5     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000330         0   0.20661E-02  402662.7 3766777.1    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000331         0   0.20661E-02  402671.0 3766783.6    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000332         0   0.20661E-02  402679.3 3766790.1    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000333         0   0.20661E-02  402687.6 3766796.6    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000334         0   0.20661E-02  402696.0 3766803.2    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000335         0   0.20661E-02  402704.3 3766809.7    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000336         0   0.20661E-02  402712.6 3766816.2    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000337         0   0.20661E-02  402720.9 3766822.7    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000338         0   0.20661E-02  402729.3 3766829.2    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000339         0   0.20661E-02  402737.6 3766835.7    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000340         0   0.20661E-02  402745.9 3766842.3    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000341         0   0.20661E-02  402754.2 3766848.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000342         0   0.20661E-02  402762.5 3766855.3    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000343         0   0.20661E-02  402770.9 3766861.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000344         0   0.20661E-02  402779.2 3766868.3    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000345         0   0.20661E-02  402787.5 3766874.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000346         0   0.20661E-02  402795.8 3766881.3    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000347         0   0.20661E-02  402804.2 3766887.9    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000348         0   0.20661E-02  402812.5 3766894.4    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000349         0   0.20661E-02  402820.8 3766900.9    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000350         0   0.20661E-02  402829.1 3766907.4    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000351         0   0.20661E-02  402837.5 3766913.9    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000352         0   0.20661E-02  402845.8 3766920.4    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000353         0   0.20661E-02  402854.1 3766926.9    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000354         0   0.20661E-02  402862.4 3766933.5    69.0     5.00     4.92
4.65     YES   HRDOW            NO
```

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000355	0	0.20661E-02	402870.8	3766940.0	69.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000356	0	0.20661E-02	402879.1	3766946.5	69.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000357	0	0.20661E-02	402887.4	3766953.0	69.2	5.00	4.92	4.65	YES	HRDOW	NO
L0000358	0	0.20661E-02	402895.7	3766959.5	69.2	5.00	4.92	4.65	YES	HRDOW	NO
L0000359	0	0.20661E-02	402904.0	3766966.0	69.2	5.00	4.92	4.65	YES	HRDOW	NO
L0000360	0	0.20661E-02	402905.0	3766973.1	69.3	5.00	4.92	4.65	YES	HRDOW	NO
L0000361	0	0.20661E-02	402897.9	3766980.9	69.3	5.00	4.92	4.65	YES	HRDOW	NO
L0000362	0	0.20661E-02	402890.0	3766979.5	69.3	5.00	4.92	4.65	YES	HRDOW	NO
L0000363	0	0.20661E-02	402881.7	3766972.9	69.3	5.00	4.92	4.65	YES	HRDOW	NO
L0000364	0	0.20661E-02	402873.5	3766966.3	69.2	5.00	4.92	4.65	YES	HRDOW	NO
L0000365	0	0.20661E-02	402865.2	3766959.7	69.2	5.00	4.92	4.65	YES	HRDOW	NO
L0000366	0	0.20661E-02	402857.0	3766953.1	69.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000367	0	0.20661E-02	402848.7	3766946.5	69.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000368	0	0.20661E-02	402840.4	3766939.9	69.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000369	0	0.20661E-02	402832.2	3766933.3	69.0	5.00	4.92	4.65	YES	HRDOW	NO

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 L0000370         0   0.20661E-02  402823.9 3766926.7    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000371         0   0.20661E-02  402815.7 3766920.1    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000372         0   0.20661E-02  402807.4 3766913.5    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000373         0   0.20661E-02  402799.2 3766906.9    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000374         0   0.20661E-02  402790.9 3766900.3    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000375         0   0.20661E-02  402782.6 3766893.7    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000376         0   0.20661E-02  402774.4 3766887.1    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000377         0   0.20661E-02  402766.1 3766880.5    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000378         0   0.20661E-02  402757.9 3766873.9    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000379         0   0.20661E-02  402749.6 3766867.3    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000380         0   0.20661E-02  402741.4 3766860.7    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000381         0   0.20661E-02  402733.1 3766854.1    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000382         0   0.20661E-02  402724.8 3766847.5    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000383         0   0.20661E-02  402716.6 3766840.9    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000384         0   0.20661E-02  402708.3 3766834.3    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000385         0   0.20661E-02  402700.1 3766827.7    68.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000386         0   0.20661E-02  402691.8 3766821.1    67.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000387         0   0.20661E-02  402683.6 3766814.5    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000388         0   0.20661E-02  402675.3 3766807.9    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000389         0   0.20661E-02  402667.0 3766801.3    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000390         0   0.20661E-02  402658.8 3766794.7    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000391         0   0.20661E-02  402650.5 3766788.1    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000392         0   0.20661E-02  402642.3 3766781.5    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000393         0   0.20661E-02  402634.0 3766774.9    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000394         0   0.20661E-02  402625.8 3766768.3    67.4     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000395   0   0.20661E-02 402617.5 3766761.7   67.3   5.00   4.92
4.65   YES   HRDOW   NO
 L0000396   0   0.20661E-02 402610.5 3766759.9   67.1   5.00   4.92
4.65   YES   HRDOW   NO
 L0000397   0   0.20661E-02 402606.4 3766769.7   67.2   5.00   4.92
4.65   YES   HRDOW   NO
 L0000398   0   0.20661E-02 402604.3 3766778.9   67.2   5.00   4.92
4.65   YES   HRDOW   NO
 L0000399   0   0.20661E-02 402612.8 3766785.2   67.2   5.00   4.92
4.65   YES   HRDOW   NO
 L0000400   0   0.20661E-02 402621.2 3766791.5   67.3   5.00   4.92
4.65   YES   HRDOW   NO

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE   BASE   RELEASE   INIT.
INIT.   URBAN EMISSION RATE   AIRCRAFT
   SOURCE   PART. (GRAMS/SEC)   X   Y   ELEV.   HEIGHT   SY
SZ   SOURCE SCALAR VARY
     ID   CATS.   (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)   BY
 -
- -

 L0000401   0   0.20661E-02 402629.7 3766797.9   67.3   5.00   4.92
4.65   YES   HRDOW   NO
 L0000402   0   0.20661E-02 402638.1 3766804.2   67.3   5.00   4.92
4.65   YES   HRDOW   NO
 L0000403   0   0.20661E-02 402646.6 3766810.5   67.4   5.00   4.92
4.65   YES   HRDOW   NO
 L0000404   0   0.20661E-02 402655.1 3766816.9   67.5   5.00   4.92
4.65   YES   HRDOW   NO
 L0000405   0   0.20661E-02 402663.5 3766823.2   67.6   5.00   4.92
4.65   YES   HRDOW   NO
 L0000406   0   0.20661E-02 402672.0 3766829.5   67.7   5.00   4.92
4.65   YES   HRDOW   NO
 L0000407   0   0.20661E-02 402680.5 3766835.8   68.0   5.00   4.92
4.65   YES   HRDOW   NO
 L0000408   0   0.20661E-02 402688.9 3766842.2   68.1   5.00   4.92
4.65   YES   HRDOW   NO
 L0000409   0   0.20661E-02 402697.4 3766848.5   68.2   5.00   4.92
4.65   YES   HRDOW   NO

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 L0000410         0   0.20661E-02  402705.9 3766854.8    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000411         0   0.20661E-02  402714.3 3766861.2    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000412         0   0.20661E-02  402722.8 3766867.5    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000413         0   0.20661E-02  402731.2 3766873.8    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000414         0   0.20661E-02  402739.7 3766880.2    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000415         0   0.20661E-02  402748.2 3766886.5    68.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000416         0   0.20661E-02  402756.6 3766892.8    68.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000417         0   0.20661E-02  402765.1 3766899.2    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000418         0   0.20661E-02  402773.6 3766905.5    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000419         0   0.20661E-02  402782.0 3766911.8    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000420         0   0.20661E-02  402790.5 3766918.2    68.8     5.00     4.92
4.65     YES   HRDOW            NO
 L0000421         0   0.20661E-02  402799.0 3766924.5    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000422         0   0.20661E-02  402807.4 3766930.8    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000423         0   0.20661E-02  402815.9 3766937.1    68.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000424         0   0.20661E-02  402824.4 3766943.5    69.0     5.00     4.92
4.65     YES   HRDOW            NO
 L0000425         0   0.20661E-02  402832.8 3766949.8    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000426         0   0.20661E-02  402841.3 3766956.1    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000427         0   0.20661E-02  402849.7 3766962.5    69.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000428         0   0.20661E-02  402858.2 3766968.8    69.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000429         0   0.20661E-02  402866.7 3766975.1    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000430         0   0.20661E-02  402875.1 3766981.5    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000431         0   0.20661E-02  402878.0 3766985.0    69.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000432         0   0.20661E-02  402867.8 3766982.2    69.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000433         0   0.20661E-02  402857.6 3766979.4    69.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000434         0   0.20661E-02  402847.4 3766976.6    69.7     5.00     4.92
4.65     YES   HRDOW            NO
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000435	0	0.20661E-02	402837.2	3766973.8	69.8	5.00	4.92	4.65	YES	HRDOW	NO
L0000436	0	0.20661E-02	402828.7	3766967.5	69.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000437	0	0.20661E-02	402820.2	3766961.2	69.2	5.00	4.92	4.65	YES	HRDOW	NO
L0000438	0	0.20661E-02	402811.8	3766954.9	69.2	5.00	4.92	4.65	YES	HRDOW	NO
L0000439	0	0.20661E-02	402803.3	3766948.6	69.1	5.00	4.92	4.65	YES	HRDOW	NO
L0000440	0	0.20661E-02	402794.8	3766942.3	69.0	5.00	4.92	4.65	YES	HRDOW	NO
L0000441	0	0.20661E-02	402786.3	3766936.0	68.9	5.00	4.92	4.65	YES	HRDOW	NO
L0000442	0	0.20661E-02	402777.8	3766929.7	68.8	5.00	4.92	4.65	YES	HRDOW	NO
L0000443	0	0.20661E-02	402769.3	3766923.4	68.8	5.00	4.92	4.65	YES	HRDOW	NO
L0000444	0	0.20661E-02	402760.9	3766917.1	68.7	5.00	4.92	4.65	YES	HRDOW	NO
L0000445	0	0.20661E-02	402752.4	3766910.8	68.7	5.00	4.92	4.65	YES	HRDOW	NO
L0000446	0	0.20661E-02	402743.9	3766904.5	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000447	0	0.20661E-02	402735.4	3766898.2	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000448	0	0.20661E-02	402726.9	3766891.9	68.6	5.00	4.92	4.65	YES	HRDOW	NO
L0000449	0	0.20661E-02	402718.4	3766885.6	68.6	5.00	4.92	4.65	YES	HRDOW	NO

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 L0000450         0   0.20661E-02  402710.0 3766879.3    68.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000451         0   0.20661E-02  402701.5 3766872.9    68.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000452         0   0.20661E-02  402693.0 3766866.6    68.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000453         0   0.20661E-02  402684.5 3766860.3    68.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000454         0   0.20661E-02  402676.0 3766854.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000455         0   0.20661E-02  402667.5 3766847.7    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000456         0   0.20661E-02  402659.1 3766841.4    67.6     5.00     4.92
4.65     YES   HRDOW            NO
 L0000457         0   0.20661E-02  402650.6 3766835.1    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000458         0   0.20661E-02  402642.1 3766828.8    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000459         0   0.20661E-02  402633.6 3766822.5    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000460         0   0.20661E-02  402625.1 3766816.2    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000461         0   0.20661E-02  402616.6 3766809.9    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000462         0   0.20661E-02  402608.1 3766803.6    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000463         0   0.20661E-02  402599.7 3766797.3    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000464         0   0.20661E-02  402601.7 3766805.1    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000465         0   0.20661E-02  402605.4 3766815.0    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000466         0   0.20661E-02  402609.0 3766824.9    67.2     5.00     4.92
4.65     YES   HRDOW            NO
 L0000467         0   0.20661E-02  402615.4 3766832.8    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000468         0   0.20661E-02  402623.9 3766839.0    67.3     5.00     4.92
4.65     YES   HRDOW            NO
 L0000469         0   0.20661E-02  402632.5 3766845.2    67.4     5.00     4.92
4.65     YES   HRDOW            NO
 L0000470         0   0.20661E-02  402641.1 3766851.4    67.5     5.00     4.92
4.65     YES   HRDOW            NO
 L0000471         0   0.20661E-02  402649.6 3766857.6    67.7     5.00     4.92
4.65     YES   HRDOW            NO
 L0000472         0   0.20661E-02  402658.2 3766863.8    67.9     5.00     4.92
4.65     YES   HRDOW            NO
 L0000473         0   0.20661E-02  402666.8 3766870.0    68.1     5.00     4.92
4.65     YES   HRDOW            NO
 L0000474         0   0.20661E-02  402675.3 3766876.2    68.2     5.00     4.92
4.65     YES   HRDOW            NO
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 L0000475   0   0.20661E-02 402683.9 3766882.4   68.3   5.00   4.92
4.65   YES   HRDOW   NO
 L0000476   0   0.20661E-02 402692.4 3766888.6   68.4   5.00   4.92
4.65   YES   HRDOW   NO
 L0000477   0   0.20661E-02 402701.0 3766894.8   68.4   5.00   4.92
4.65   YES   HRDOW   NO
 L0000478   0   0.20661E-02 402709.6 3766901.0   68.5   5.00   4.92
4.65   YES   HRDOW   NO
 L0000479   0   0.20661E-02 402718.1 3766907.2   68.5   5.00   4.92
4.65   YES   HRDOW   NO
 L0000480   0   0.20661E-02 402726.7 3766913.4   68.6   5.00   4.92
4.65   YES   HRDOW   NO

                                                *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE   BASE   RELEASE   INIT.
INIT.   URBAN EMISSION RATE   AIRCRAFT
   SOURCE   PART. (GRAMS/SEC)   X   Y   ELEV.   HEIGHT   SY
SZ   SOURCE SCALAR VARY
     ID   CATS.   (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)   BY
 -
- -

 L0000481   0   0.20661E-02 402735.2 3766919.6   68.7   5.00   4.92
4.65   YES   HRDOW   NO
 L0000482   0   0.20661E-02 402743.8 3766925.8   68.8   5.00   4.92
4.65   YES   HRDOW   NO
 L0000483   0   0.20661E-02 402752.4 3766932.0   68.8   5.00   4.92
4.65   YES   HRDOW   NO
 L0000484   0   0.20661E-02 402760.9 3766938.2   69.2   5.00   4.92
4.65   YES   HRDOW   NO

                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
ONSITE	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 ,
	L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 ,
	L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 ,
	L0000025 , L0000026 , L0000027 , L0000028 , L0000029 , L0000030 , L0000031 , L0000032 ,
	L0000033 , L0000034 , L0000035 , L0000036 , L0000037 , L0000038 , L0000039 , L0000040 ,
	L0000041 , L0000042 , L0000043 , L0000044 , L0000045 , L0000046 , L0000047 , L0000048 ,
	L0000049 , L0000050 , L0000051 , L0000052 , L0000053 , L0000054 , L0000055 , L0000056 ,
	L0000057 , L0000058 , L0000059 , L0000060 , L0000061 , L0000062 , L0000063 , L0000064 ,
	L0000065 , L0000066 , L0000067 , L0000068 , L0000069 , L0000070 , L0000071 , L0000072 ,
	L0000073 , L0000074 , L0000075 , L0000076 , L0000077 , L0000078 , L0000079 , L0000080 ,
	L0000081 , L0000082 , L0000083 , L0000084 , L0000085 , L0000086 , L0000087 , L0000088 ,
	L0000089 , L0000090 , L0000091 , L0000092 , L0000093 , L0000094 , L0000095 , L0000096 ,
	L0000097 , L0000098 , L0000099 , L0000100 , L0000101 , L0000102 , L0000103 , L0000104 ,
	L0000105 , L0000106 , L0000107 , L0000108 , L0000109 , L0000110 , L0000111 , L0000112 ,
	L0000113 , L0000114 , L0000115 , L0000116 , L0000117 , L0000118 , L0000119 , L0000120 ,

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0000161 , L0000162 , L0000163 , L0000164 , L0000165 , L0000166 , L0000167 , L0000168 ,
	L0000169 , L0000170 , L0000171 , L0000172 , L0000173 , L0000174 , L0000175 , L0000176 ,
	L0000177 , L0000178 , L0000179 , L0000180 , L0000181 , L0000182 , L0000183 , L0000184 ,
	L0000185 , L0000186 , L0000187 , L0000188 , L0000189 , L0000190 , L0000191 , L0000192 ,
	L0000193 , L0000194 , L0000195 , L0000196 , L0000197 , L0000198 , L0000199 , L0000200 ,
	L0000201 , L0000202 , L0000203 , L0000204 , L0000205 , L0000206 , L0000207 , L0000208 ,
	L0000209 , L0000210 , L0000211 , L0000212 , L0000213 , L0000214 , L0000215 , L0000216 ,

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L0000222    , L0000223    , L0000224    ,

             L0000225    , L0000226    , L0000227    , L0000228    , L0000229    ,
L0000230    , L0000231    , L0000232    ,

             L0000233    , L0000234    , L0000235    , L0000236    , L0000237    ,
L0000238    , L0000239    , L0000240    ,

             L0000241    , L0000242    , L0000243    , L0000244    , L0000245    ,
L0000246    , L0000247    , L0000248    ,

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L0000254    , L0000255    , L0000256    ,

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L0000262    , L0000263    , L0000264    ,

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L0000270    , L0000271    , L0000272    ,

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L0000278    , L0000279    , L0000280    ,

             L0000281    , L0000282    , L0000283    , L0000284    , L0000285    ,
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L0000302    , L0000303    , L0000304    ,

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L0000310    , L0000311    , L0000312    ,

             L0000313    , L0000314    , L0000315    , L0000316    , L0000317    ,
L0000318    , L0000319    , L0000320    ,
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                           ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***        12:18:11

                                    PAGE  17
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                                  *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                              SOURCE IDs
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L0000321 , L0000322 , L0000323 , L0000324 , L0000325 , L0000326 , L0000327 , L0000328 ,

L0000329 , L0000330 , L0000331 , L0000332 , L0000333 , L0000334 , L0000335 , L0000336 ,

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L0000441 , L0000442 , L0000443 , L0000444 , L0000445 , L0000446 , L0000447 , L0000448 ,

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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ALL	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 ,
	L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 ,
	L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 ,
	L0000025 , L0000026 , L0000027 , L0000028 , L0000029 , L0000030 , L0000031 , L0000032 ,
	L0000033 , L0000034 , L0000035 , L0000036 , L0000037 , L0000038 , L0000039 , L0000040 ,
	L0000041 , L0000042 , L0000043 , L0000044 , L0000045 , L0000046 , L0000047 , L0000048 ,
	L0000049 , L0000050 , L0000051 , L0000052 , L0000053 , L0000054 , L0000055 , L0000056 ,

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

```
             L0000153    , L0000154    , L0000155    , L0000156    , L0000157    ,
L0000158    , L0000159    , L0000160    ,

             L0000161    , L0000162    , L0000163    , L0000164    , L0000165    ,
L0000166    , L0000167    , L0000168    ,

             L0000169    , L0000170    , L0000171    , L0000172    , L0000173    ,
L0000174    , L0000175    , L0000176    ,

             L0000177    , L0000178    , L0000179    , L0000180    , L0000181    ,
L0000182    , L0000183    , L0000184    ,

             L0000185    , L0000186    , L0000187    , L0000188    , L0000189    ,
L0000190    , L0000191    , L0000192    ,

             L0000193    , L0000194    , L0000195    , L0000196    , L0000197    ,
L0000198    , L0000199    , L0000200    ,

             L0000201    , L0000202    , L0000203    , L0000204    , L0000205    ,
L0000206    , L0000207    , L0000208    ,

             L0000209    , L0000210    , L0000211    , L0000212    , L0000213    ,
L0000214    , L0000215    , L0000216    ,

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L0000222    , L0000223    , L0000224    ,

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L0000230    , L0000231    , L0000232    ,

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L0000238    , L0000239    , L0000240    ,

             L0000241    , L0000242    , L0000243    , L0000244    , L0000245    ,
L0000246    , L0000247    , L0000248    ,

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L0000270    , L0000271    , L0000272    ,

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L0000278    , L0000279    , L0000280    ,

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L0000286    , L0000287    , L0000288    ,
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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	L0000329 , L0000330 , L0000331 , L0000332 , L0000333 , L0000334 , L0000335 , L0000336 ,
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	L0000345 , L0000346 , L0000347 , L0000348 , L0000349 , L0000350 , L0000351 , L0000352 ,
	L0000353 , L0000354 , L0000355 , L0000356 , L0000357 , L0000358 , L0000359 , L0000360 ,
	L0000361 , L0000362 , L0000363 , L0000364 , L0000365 , L0000366 , L0000367 , L0000368 ,
	L0000369 , L0000370 , L0000371 , L0000372 , L0000373 , L0000374 , L0000375 , L0000376 ,
	L0000377 , L0000378 , L0000379 , L0000380 , L0000381 , L0000382 , L0000383 , L0000384 ,

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L0000390    , L0000391    , L0000392    ,

             L0000393    , L0000394    , L0000395    , L0000396    , L0000397    ,
L0000398    , L0000399    , L0000400    ,

             L0000401    , L0000402    , L0000403    , L0000404    , L0000405    ,
L0000406    , L0000407    , L0000408    ,

             L0000409    , L0000410    , L0000411    , L0000412    , L0000413    ,
L0000414    , L0000415    , L0000416    ,

             L0000417    , L0000418    , L0000419    , L0000420    , L0000421    ,
L0000422    , L0000423    , L0000424    ,

             L0000425    , L0000426    , L0000427    , L0000428    , L0000429    ,
L0000430    , L0000431    , L0000432    ,

             L0000433    , L0000434    , L0000435    , L0000436    , L0000437    ,
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             L0000465    , L0000466    , L0000467    , L0000468    , L0000469    ,
L0000470    , L0000471    , L0000472    ,
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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             L0000473    , L0000474    , L0000475    , L0000476    , L0000477    ,
L0000478    , L0000479    , L0000480    ,
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*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
	19602.	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 ,
		L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 ,
		L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 ,
		L0000025 , L0000026 , L0000027 , L0000028 , L0000029 , L0000030 , L0000031 , L0000032 ,
		L0000033 , L0000034 , L0000035 , L0000036 , L0000037 , L0000038 , L0000039 , L0000040 ,
		L0000041 , L0000042 , L0000043 , L0000044 , L0000045 , L0000046 , L0000047 , L0000048 ,
		L0000049 , L0000050 , L0000051 , L0000052 , L0000053 , L0000054 , L0000055 , L0000056 ,
		L0000057 , L0000058 , L0000059 , L0000060 , L0000061 , L0000062 , L0000063 , L0000064 ,
		L0000065 , L0000066 , L0000067 , L0000068 , L0000069 , L0000070 , L0000071 , L0000072 ,
		L0000073 , L0000074 , L0000075 , L0000076 , L0000077 , L0000078 , L0000079 , L0000080 ,
		L0000081 , L0000082 , L0000083 , L0000084 , L0000085 ,

L0000086   , L0000087   , L0000088   ,

             L0000089   , L0000090   , L0000091   , L0000092   , L0000093   ,
L0000094   , L0000095   , L0000096   ,

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L0000102   , L0000103   , L0000104   ,

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L0000110   , L0000111   , L0000112   ,

             L0000113   , L0000114   , L0000115   , L0000116   , L0000117   ,
L0000118   , L0000119   , L0000120   ,

             L0000121   , L0000122   , L0000123   , L0000124   , L0000125   ,
L0000126   , L0000127   , L0000128   ,

             L0000129   , L0000130   , L0000131   , L0000132   , L0000133   ,
L0000134   , L0000135   , L0000136   ,

             L0000137   , L0000138   , L0000139   , L0000140   , L0000141   ,
L0000142   , L0000143   , L0000144   ,

             L0000145   , L0000146   , L0000147   , L0000148   , L0000149   ,
L0000150   , L0000151   , L0000152   ,

             L0000153   , L0000154   , L0000155   , L0000156   , L0000157   ,
L0000158   , L0000159   , L0000160   ,

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                          *** SOURCE IDs DEFINED AS URBAN SOURCES
***

  URBAN ID   URBAN POP   SOURCE IDs
  --------   ---------   ----------

             L0000161   , L0000162   , L0000163   , L0000164   , L0000165   ,
L0000166   , L0000167   , L0000168   ,

             L0000169   , L0000170   , L0000171   , L0000172   , L0000173   ,
L0000174   , L0000175   , L0000176   ,

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L0000182    , L0000183    , L0000184    ,

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L0000206    , L0000207    , L0000208    ,

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L0000214    , L0000215    , L0000216    ,

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L0000278    , L0000279    , L0000280    ,

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L0000294    , L0000295    , L0000296    ,

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L0000302    , L0000303    , L0000304    ,

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L0000310    , L0000311    , L0000312    ,
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*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0000321 , L0000322 , L0000323 , L0000324 , L0000325 ,
L0000326 , L0000327 , L0000328 ,

L0000329 , L0000330 , L0000331 , L0000332 , L0000333 ,
L0000334 , L0000335 , L0000336 ,

L0000337 , L0000338 , L0000339 , L0000340 , L0000341 ,
L0000342 , L0000343 , L0000344 ,

L0000345 , L0000346 , L0000347 , L0000348 , L0000349 ,
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L0000382 , L0000383 , L0000384 ,

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L0000390 , L0000391 , L0000392 ,

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L0000398 , L0000399 , L0000400 ,

L0000401 , L0000402 , L0000403 , L0000404 , L0000405 ,

L0000406   , L0000407   , L0000408   ,

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L0000414   , L0000415   , L0000416   ,

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L0000422   , L0000423   , L0000424   ,

             L0000425   , L0000426   , L0000427   , L0000428   , L0000429   ,
L0000430   , L0000431   , L0000432   ,

             L0000433   , L0000434   , L0000435   , L0000436   , L0000437   ,
L0000438   , L0000439   , L0000440   ,

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L0000470   , L0000471   , L0000472   ,

             L0000473   , L0000474   , L0000475   , L0000476   , L0000477   ,
L0000478   , L0000479   , L0000480   ,

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                          *** SOURCE IDs DEFINED AS URBAN SOURCES
***

  URBAN ID   URBAN POP   SOURCE IDs
  --------   ---------   ----------

             L0000481   , L0000482   , L0000483   , L0000484   ,

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000001 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000002 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

```
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

                                  PAGE  28
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000003     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
```

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000004     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000005   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000007     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000008     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

```
WEEK (HRDOW) *

 SOURCE ID = L0000009     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000010     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000011   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000012 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000013     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000014     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000015     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000016   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000017   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - -

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                          ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000019     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                          ***         11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000020   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000021   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:18:11

                                  PAGE  47
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000022     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000023     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000024 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000025 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000026     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000027 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000028 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000029 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE  55
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000030     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000031   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000032   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000033   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000034   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000035   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000036     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000037     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000038   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000039   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000040   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000041     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000042   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000043   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000044   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR

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 - - -
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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000046     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000047 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000048 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000049 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000050   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000051 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000052 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00						

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000053   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000054   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000055   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000057   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000058 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

 SOURCE ID = L0000059   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000061   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000062 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000063     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

                                  PAGE  89
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000064     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000065   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000066 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000067 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000069     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000070   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000071   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000072 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

- -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
15	.0000E+00	16	.0000E+00										

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000073   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000074 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000075 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                             ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                            ***        12:18:11

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 *** MODELOPTs:     RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000076     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000077 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000078 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000079 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE 105
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000080     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000081   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000082 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000083 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                              ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                             ***        12:18:11

                                    PAGE 109
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000084     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000085   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000086     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000087     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000088 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000089   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000090   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000091     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000092   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000093   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000094   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR

- - - -

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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000096     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000097 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000098 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000099 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000100   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000101 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000102 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

```
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000103     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                      ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                      ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000104     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                      ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                      ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000105   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000107   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000108     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
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WEEK (HRDOW) *

 SOURCE ID = L0000109     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000110     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
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22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000111   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000112   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

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 SOURCE ID = L0000113     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE 139
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000114     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
```

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

                                    PAGE 140
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000115     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000116 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000117 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

                                   PAGE 144
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000119     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000120   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000121   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                PAGE 147
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000122     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000123     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000124 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000125 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                             ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                            ***        12:18:11

                                    PAGE 151
 *** MODELOPTs:     RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000126     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000127 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000128 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000129 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE 155
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000130     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000131   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

SOURCE ID = L0000132 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000133 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000134   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000135   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000136     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000137     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000139   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000140   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       12:18:11

                                    PAGE 166
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000141     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000142   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000143 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000144 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000145 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

SOURCE ID = L0000146 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00						

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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:18:11

                                  PAGE 171
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000146     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000147 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000148 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000149 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000150   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000151 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000152 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000153   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000154   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

SOURCE ID = L0000155 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000156 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000157   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

DAY OF WEEK = WEEKDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000158   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

 SOURCE ID = L0000159   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

                                   PAGE 186
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000161     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000162   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000163     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000164     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000165     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000166 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000167 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

- - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                          ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000169     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                          ***         11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000170   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                  DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                  DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                  DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000171   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000172 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000173   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000174 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000175 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000176     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000177 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000178 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000179 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        12:18:11

                                    PAGE 205
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000180     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000181   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000182 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000183 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                              ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                             ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000184     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000185   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000186     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000187     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000188 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000189   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000190   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                          ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        12:18:11

                                    PAGE 216
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000191     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000192   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000193 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000194 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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 - - -
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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:18:11

                                   PAGE 221
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000196     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000197 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000198 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000199 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000200   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000201 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000202 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000203   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000204     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:18:11

                                    PAGE 230
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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SOURCE ID = L0000205 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000206 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000207   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000208     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000209   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000211   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000212   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

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 SOURCE ID = L0000213     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000214     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000215     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000216   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                   DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                   DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                   DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000217   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR

HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                          ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000219     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                          ***         11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000220   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000221   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000222 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000223     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000224 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000225 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                             ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                            ***        12:18:11

                                    PAGE 251
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000226     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000227 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000228 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000229 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE 255
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000230     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000231   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000232 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000233 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***       12:18:11

                                    PAGE 259
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000234     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000235   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

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 SOURCE ID = L0000236     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000237     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000238 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000239   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000240   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                          ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        12:18:11

                                    PAGE 266
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000241     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000242   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000243 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000244 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000245 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

SOURCE ID = L0000245 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00						

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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:18:11

                                  PAGE 271
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000246     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000247 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000248 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000249 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000250   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000251 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000252 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000253   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:18:11

                                    PAGE 279
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000254     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
```

 SOURCE ID = L0000255   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000257   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000258 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

 SOURCE ID = L0000259   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000261   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000262   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

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 SOURCE ID = L0000263     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000264     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000265     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000266 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000267 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:18:11

                                  PAGE 294
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000269     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000270   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000271   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE 297
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000272     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000273     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000274 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000275 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000276     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000277 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000278 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000279 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE 305
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000280     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000281   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000282 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000283 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000284   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000285   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000286     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:18:11

                                PAGE 312
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000287     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000288   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000289   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000290   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                          ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        12:18:11

                                    PAGE 316
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000291     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000292   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000293 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000294 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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 - - -
```

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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:18:11

                                  PAGE 321
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000296     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000297 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000298 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000299 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000300   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000301 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000302 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000303   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000304   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                  DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

SOURCE ID = L0000305 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000306 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000307   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000308 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

 SOURCE ID = L0000309   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000310   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000311   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000312   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

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 SOURCE ID = L0000313     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000314     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:18:11

                                    PAGE 340
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000315     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000316 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000317 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - -

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE 344
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000319     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000320   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000321   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE 347
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000322     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000323     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000324 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000325 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                             ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                            ***        12:18:11

                                    PAGE 351
 *** MODELOPTs:     RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000326     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000327 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000328 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000329 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE 355
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000330     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000331   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000332 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000333 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

                                   PAGE 359
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000334     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000335   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000336     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:18:11

                                  PAGE 362
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000337     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000338   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000339   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000340   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                          ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        12:18:11

                                    PAGE 366
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000341     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000342   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000343 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000344 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000345 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

SOURCE ID = L0000345 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00						

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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

                                   PAGE 371
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000346     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000347 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000348 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000349 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000350   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01

9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00

17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000351 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000352 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000353   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000354     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:18:11

                                    PAGE 380
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000355   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000357   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

DAY OF WEEK = WEEKDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000358 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

 SOURCE ID = L0000359   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000361   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000362   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

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 SOURCE ID = L0000363     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

                                  PAGE 389
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000364     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE 390
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000365     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000366 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000367 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000368 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                          ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        12:18:11

                                    PAGE 394
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000369     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                          ***         11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000370   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000371   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE 397
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000372     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000373   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000374 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000375 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                             ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                            ***        12:18:11

                                    PAGE 401
 *** MODELOPTs:     RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000376     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000377 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000378 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000379 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE 405
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000380     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000381   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000382 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000383 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***    ***
                            ***       12:18:11

                                    PAGE 409
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000384     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000385   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000386     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:18:11

                                  PAGE 412
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000387     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000388 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000389   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000390   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                          ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        12:18:11

                                    PAGE 416
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000391     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000392   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000393 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000394 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- - - -

```
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:18:11

                                   PAGE 421
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000396     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000397 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000398 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000399 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000400   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000401 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000402 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000403   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000404     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                             ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                            ***        12:18:11

                                    PAGE 430
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000405   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000407   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000408   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

 SOURCE ID = L0000409   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000410   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

                                    PAGE 436
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000411     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000412   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
 SOURCE ID = L0000413     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000414     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:18:11

                                    PAGE 440
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000415     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000416 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000417 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
 - - -

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

                                    PAGE 444
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000419     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000420   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000421   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE 447
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000422     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000423   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000424 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000425 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                             ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                            ***        12:18:11

                                    PAGE 451
 *** MODELOPTs:     RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000426     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000427 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000428 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000429 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

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    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE 455
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000430     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000431   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000432 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000433 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                              ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                             ***        12:18:11

                                    PAGE 459
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000434     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000435   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000436     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:18:11

                                  PAGE 462
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000437     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000438 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000439   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000440   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:18:11

                                   PAGE 466
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000441     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000442   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000443 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000444 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- - - -

```
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:18:11

                                    PAGE 471
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000446     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
1*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000447 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000448 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000449 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01								
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000450   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000451 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000452 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000453   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000454   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

SOURCE ID = L0000455 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000456 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01						

14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000457   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000458 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

```
WEEK (HRDOW) *

 SOURCE ID = L0000459     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:18:11

                                  PAGE 485
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000460     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000461   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000462   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - -

```
 SOURCE ID = L0000463     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000464     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE 490
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000465     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000466 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000467 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000468 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                          ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                         ***        12:18:11

                                    PAGE 494
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000469     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                          ***         11/13/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000470   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000471   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                        ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE 497
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000472     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000473   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000474 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.1000E+01				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000475 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***    *** CO_CONSTRUCTION
                             ***         11/13/25
 *** AERMET - VERSION  16216 ***    ***
                            ***        12:18:11

                                    PAGE 501
 *** MODELOPTs:     RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000476     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000477 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01
14 .1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000478 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000479 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

```
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***       11/13/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:18:11

                                  PAGE 505
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000480     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01
14  .1000E+01   15  .1000E+01   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000481   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000482 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000483 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000484   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .1000E+01
    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```
     ( 402778.6, 3766381.8,      69.2,      69.2,       0.0);         ( 402778.6,
3766431.8,      68.9,      68.9,       0.0);
     ( 402778.6, 3766481.8,      69.5,      69.5,       0.0);         ( 402778.6,
3766531.8,      69.5,      69.5,       0.0);
     ( 402828.6, 3766281.8,      69.0,      69.0,       0.0);         ( 402828.6,
3766331.8,      69.0,      69.0,       0.0);
     ( 402828.6, 3766381.8,      69.1,      69.1,       0.0);         ( 402828.6,
3766431.8,      69.1,      69.1,       0.0);
     ( 402828.6, 3766481.8,      69.3,      69.3,       0.0);         ( 402828.6,
3766531.8,      69.5,      69.5,       0.0);
     ( 402828.6, 3766581.8,      69.7,      69.7,       0.0);         ( 402878.6,
3766231.8,      69.0,      69.0,       0.0);
     ( 402878.6, 3766281.8,      69.0,      69.0,       0.0);         ( 402878.6,
3766331.8,      69.1,      69.1,       0.0);
     ( 402878.6, 3766381.8,      69.3,      69.3,       0.0);         ( 402878.6,
3766431.8,      69.4,      69.4,       0.0);
     ( 402878.6, 3766481.8,      70.9,      70.9,       0.0);         ( 402878.6,
3766531.8,      70.7,      70.7,       0.0);
     ( 402878.6, 3766581.8,      69.9,      69.9,       0.0);         ( 402878.6,
3766631.8,      69.7,      69.7,       0.0);
     ( 402928.6, 3766231.8,      69.2,      69.2,       0.0);         ( 402928.6,
3766281.8,      69.1,      69.1,       0.0);
     ( 402928.6, 3766331.8,      69.2,      69.2,       0.0);         ( 402928.6,
3766381.8,      69.3,      69.3,       0.0);
     ( 402928.6, 3766431.8,      69.4,      69.4,       0.0);         ( 402928.6,
3766481.8,      70.7,      70.7,       0.0);
     ( 402928.6, 3766531.8,      70.7,      70.7,       0.0);         ( 402928.6,
3766581.8,      71.7,      71.7,       0.0);
     ( 402928.6, 3766631.8,      70.1,      70.1,       0.0);         ( 402928.6,
3766681.8,      69.7,      69.7,       0.0);
     ( 402978.6, 3766281.8,      69.0,      69.0,       0.0);         ( 402978.6,
3766331.8,      69.2,      69.2,       0.0);
     ( 402978.6, 3766381.8,      69.4,      69.4,       0.0);         ( 402978.6,
3766431.8,      69.5,      69.5,       0.0);
     ( 402978.6, 3766481.8,      69.7,      69.7,       0.0);         ( 402978.6,
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```
3766531.8,      69.8,      69.8,       0.0);
     ( 402978.6, 3766581.8,      70.5,      70.5,       0.0);         ( 402978.6,
3766631.8,      70.7,      70.7,       0.0);
     ( 402978.6, 3766681.8,      70.0,      70.0,       0.0);         ( 402978.6,
3766731.8,      69.6,      69.6,       0.0);
     ( 403028.6, 3766281.8,      69.4,      69.4,       0.0);         ( 403028.6,
3766331.8,      69.4,      69.4,       0.0);
     ( 403028.6, 3766381.8,      69.6,      69.6,       0.0);         ( 403028.6,
3766431.8,      69.5,      69.5,       0.0);
     ( 403028.6, 3766481.8,      69.6,      69.6,       0.0);         ( 403028.6,
3766531.8,      69.8,      69.8,       0.0);
     ( 403028.6, 3766581.8,      70.2,      70.2,       0.0);         ( 403028.6,
3766631.8,      70.8,      70.8,       0.0);
     ( 403028.6, 3766681.8,      70.3,      70.3,       0.0);         ( 403028.6,
3766731.8,      69.9,      69.9,       0.0);
     ( 403028.6, 3766781.8,      69.9,      69.9,       0.0);         ( 403078.6,
3766331.8,      69.6,      69.6,       0.0);
     ( 403078.6, 3766381.8,      69.9,      69.9,       0.0);         ( 403078.6,
3766431.8,      71.1,      71.1,       0.0);
     ( 403078.6, 3766481.8,      70.2,      70.2,       0.0);         ( 403078.6,
3766531.8,      69.6,      69.6,       0.0);
     ( 403078.6, 3766581.8,      70.6,      70.6,       0.0);         ( 403078.6,
3766631.8,      70.2,      70.2,       0.0);
     ( 403078.6, 3766681.8,      70.2,      70.2,       0.0);         ( 403078.6,
3766731.8,      70.5,      70.5,       0.0);
     ( 403128.6, 3766331.8,      70.0,      70.0,       0.0);         ( 403128.6,
3766381.8,      70.3,      70.3,       0.0);
     ( 403128.6, 3766431.8,      71.6,      71.6,       0.0);         ( 403128.6,
3766481.8,      71.1,      71.1,       0.0);
     ( 403128.6, 3766531.8,      71.4,      71.4,       0.0);         ( 403128.6,
3766581.8,      70.7,      70.7,       0.0);
     ( 403128.6, 3766631.8,      70.1,      70.1,       0.0);         ( 403128.6,
3766681.8,      70.4,      70.4,       0.0);
     ( 403178.6, 3766381.8,      70.4,      70.4,       0.0);         ( 403178.6,
3766431.8,      70.2,      70.2,       0.0);
     ( 403178.6, 3766481.8,      69.9,      69.9,       0.0);         ( 403178.6,
3766631.8,      70.0,      70.0,       0.0);
     ( 403228.6, 3766431.8,      69.8,      69.8,       0.0);         ( 402129.7,
3766545.8,      67.0,      67.0,       0.0);
     ( 402179.7, 3766495.8,      67.2,      67.2,       0.0);         ( 402179.7,
3766545.8,      68.5,      68.5,       0.0);
     ( 402229.7, 3766495.8,      67.1,      67.1,       0.0);         ( 402229.7,
3766545.8,      67.7,      67.7,       0.0);
     ( 402229.7, 3766745.8,      66.3,      66.3,       0.0);         ( 402229.7,
3766795.8,      66.9,      66.9,       0.0);
     ( 402229.7, 3766945.8,      65.5,      65.5,       0.0);         ( 402229.7,
3766995.8,      67.0,      67.0,       0.0);
     ( 402279.7, 3766495.8,      67.3,      67.3,       0.0);         ( 402279.7,
3766545.8,      67.9,      67.9,       0.0);
     ( 402279.7, 3766595.8,      67.7,      67.7,       0.0);         ( 402279.7,
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3766745.8,   67.0,   67.0,   0.0);
     (402279.7, 3766995.8,   65.1,   65.1,   0.0);   (402279.7,
3767045.8,   66.2,   66.2,   0.0);
     (402279.7, 3767095.8,   67.6,   67.6,   0.0);   (402329.7,
3766545.8,   68.1,   68.1,   0.0);

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                              (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (402329.7, 3766595.8,   68.1,   68.1,   0.0);   (402329.7,
3766645.8,   68.1,   68.1,   0.0);
     (402329.7, 3766695.8,   68.0,   68.0,   0.0);   (402329.7,
3766745.8,   67.3,   67.3,   0.0);
     (402329.7, 3767095.8,   66.9,   66.9,   0.0);   (402379.7,
3766545.8,   68.4,   68.4,   0.0);
     (402379.7, 3766595.8,   68.8,   68.8,   0.0);   (402379.7,
3766645.8,   68.2,   68.2,   0.0);
     (402379.7, 3766695.8,   67.9,   67.9,   0.0);   (402379.7,
3767045.8,   65.6,   65.6,   0.0);
     (402379.7, 3767095.8,   67.0,   67.0,   0.0);   (402429.7,
3766145.8,   67.3,   67.3,   0.0);
     (402429.7, 3766195.8,   67.4,   67.4,   0.0);   (402429.7,
3766245.8,   67.5,   67.5,   0.0);
     (402429.7, 3766295.8,   65.7,   67.5,   0.0);   (402429.7,
3766395.8,   65.6,   67.5,   0.0);
     (402429.7, 3766445.8,   66.9,   66.9,   0.0);   (402429.7,
3766495.8,   67.9,   67.9,   0.0);
     (402429.7, 3766545.8,   68.3,   68.3,   0.0);   (402429.7,
3766595.8,   69.4,   69.4,   0.0);
     (402429.7, 3766645.8,   68.6,   68.6,   0.0);   (402429.7,
3766695.8,   67.9,   67.9,   0.0);
     (402429.7, 3766945.8,   65.5,   65.5,   0.0);   (402429.7,
3766995.8,   66.1,   66.1,   0.0);
     (402429.7, 3767045.8,   66.5,   66.5,   0.0);   (402429.7,
3767095.8,   67.8,   67.8,   0.0);
     (402479.7, 3766145.8,   68.3,   68.3,   0.0);   (402479.7,
3766195.8,   68.6,   68.6,   0.0);
     (402479.7, 3766245.8,   67.9,   67.9,   0.0);   (402479.7,
3766295.8,   67.8,   67.8,   0.0);
     (402479.7, 3766345.8,   68.3,   68.3,   0.0);   (402479.7,
3766395.8,   67.5,   67.5,   0.0);
     (402479.7, 3766445.8,   68.0,   68.0,   0.0);   (402479.7,

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3766495.8,      68.6,      68.6,       0.0);
     ( 402479.7, 3766545.8,      68.9,      68.9,       0.0);         ( 402479.7,
3766595.8,      68.7,      68.7,       0.0);
     ( 402479.7, 3766645.8,      67.6,      67.6,       0.0);         ( 402479.7,
3766695.8,      67.3,      67.3,       0.0);
     ( 402479.7, 3766745.8,      67.0,      67.0,       0.0);         ( 402479.7,
3766895.8,      65.8,      65.8,       0.0);
     ( 402479.7, 3766945.8,      66.5,      66.5,       0.0);         ( 402479.7,
3766995.8,      66.8,      66.8,       0.0);
     ( 402479.7, 3767045.8,      67.8,      67.8,       0.0);         ( 402479.7,
3767095.8,      68.2,      68.2,       0.0);
     ( 402529.7, 3766145.8,      68.0,      68.0,       0.0);         ( 402529.7,
3766295.8,      68.1,      68.1,       0.0);
     ( 402529.7, 3766345.8,      68.1,      68.1,       0.0);         ( 402529.7,
3766395.8,      67.7,      67.7,       0.0);
     ( 402529.7, 3766445.8,      68.2,      68.2,       0.0);         ( 402529.7,
3766495.8,      68.4,      68.4,       0.0);
     ( 402529.7, 3766545.8,      69.0,      69.0,       0.0);         ( 402529.7,
3766595.8,      69.3,      69.3,       0.0);
     ( 402529.7, 3766645.8,      68.5,      68.5,       0.0);         ( 402529.7,
3766695.8,      68.4,      68.4,       0.0);
     ( 402529.7, 3766745.8,      68.2,      68.2,       0.0);         ( 402529.7,
3766795.8,      66.3,      66.3,       0.0);
     ( 402529.7, 3766845.8,      66.3,      66.3,       0.0);         ( 402529.7,
3766895.8,      67.0,      67.0,       0.0);
     ( 402529.7, 3766945.8,      67.4,      67.4,       0.0);         ( 402529.7,
3766995.8,      67.8,      67.8,       0.0);
     ( 402529.7, 3767045.8,      67.9,      67.9,       0.0);         ( 402579.7,
3766295.8,      68.9,      68.9,       0.0);
     ( 402579.7, 3766345.8,      69.0,      69.0,       0.0);         ( 402579.7,
3766395.8,      68.0,      68.0,       0.0);
     ( 402579.7, 3766445.8,      68.3,      68.3,       0.0);         ( 402579.7,
3766495.8,      68.9,      68.9,       0.0);
     ( 402579.7, 3766545.8,      69.0,      69.0,       0.0);         ( 402579.7,
3766595.8,      69.5,      69.5,       0.0);
     ( 402579.7, 3766645.8,      68.9,      68.9,       0.0);         ( 402579.7,
3766695.8,      68.5,      68.5,       0.0);
     ( 402579.7, 3766895.8,      68.0,      68.0,       0.0);         ( 402579.7,
3766945.8,      67.9,      67.9,       0.0);
     ( 402579.7, 3766995.8,      68.2,      68.2,       0.0);         ( 402579.7,
3767045.8,      68.3,      68.3,       0.0);
     ( 402629.7, 3766345.8,      68.5,      68.5,       0.0);         ( 402629.7,
3766395.8,      68.2,      68.2,       0.0);
     ( 402629.7, 3766445.8,      68.3,      68.3,       0.0);         ( 402629.7,
3766495.8,      69.0,      69.0,       0.0);
     ( 402629.7, 3766545.8,      69.3,      69.3,       0.0);         ( 402629.7,
3766595.8,      69.0,      69.0,       0.0);
     ( 402629.7, 3766945.8,      67.6,      67.6,       0.0);         ( 402629.7,
3766995.8,      68.1,      68.1,       0.0);
     ( 402679.7, 3766345.8,      68.8,      68.8,       0.0);         ( 402679.7,
```

3766395.8,   68.5,   68.5,   0.0);
     (402679.7, 3766445.8,   68.7,   68.7,   0.0);   (402711.2,
3766582.5,   69.6,   69.6,   0.0);
     (402711.2, 3766632.5,   69.3,   69.3,   0.0);   (402761.2,
3766582.5,   69.5,   69.5,   0.0);
     (402761.2, 3766632.5,   69.8,   69.8,   0.0);   (402761.2,
3766682.5,   68.8,   69.5,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                      (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

     (402811.2, 3766632.5,   69.6,   69.6,   0.0);   (403117.8,
3766776.2,   70.7,   70.7,   0.0);
     (403117.8, 3766876.2,   70.4,   70.4,   0.0);   (403167.8,
3766726.2,   70.7,   70.7,   0.0);
     (403167.8, 3766776.2,   70.7,   70.7,   0.0);   (403167.8,
3766826.2,   70.9,   70.9,   0.0);
     (403167.8, 3766876.2,   71.2,   71.2,   0.0);   (403167.8,
3766926.2,   71.1,   71.1,   0.0);
     (403217.8, 3766726.2,   70.6,   70.6,   0.0);   (403217.8,
3766776.2,   71.0,   71.0,   0.0);
     (403217.8, 3766826.2,   71.0,   71.0,   0.0);   (403217.8,
3766876.2,   71.1,   71.1,   0.0);
     (403217.8, 3766926.2,   71.1,   71.1,   0.0);   (403267.8,
3766726.2,   70.7,   70.7,   0.0);
     (403267.8, 3766776.2,   70.9,   70.9,   0.0);   (403267.8,
3766826.2,   71.3,   71.3,   0.0);
     (403267.8, 3766876.2,   71.2,   71.2,   0.0);   (403267.8,
3766926.2,   71.1,   71.1,   0.0);
     (403317.8, 3766726.2,   70.6,   70.6,   0.0);   (403317.8,
3766776.2,   70.7,   70.7,   0.0);
     (403317.8, 3766826.2,   70.9,   70.9,   0.0);   (403317.8,
3766876.2,   70.8,   70.8,   0.0);
     (403367.8, 3766776.2,   70.4,   70.4,   0.0);   (403367.8,
3766826.2,   70.6,   70.6,   0.0);
     (403417.8, 3766826.2,   70.5,   70.5,   0.0);   (403215.3,
3766514.1,   69.0,   69.0,   0.0);
     (403215.3, 3766564.1,   69.2,   69.2,   0.0);   (403265.3,
3766464.1,   68.9,   68.9,   0.0);
     (403265.3, 3766514.1,   69.3,   69.3,   0.0);   (403265.3,
3766564.1,   69.5,   69.5,   0.0);
     (403265.3, 3766614.1,   69.3,   69.3,   0.0);   (403315.3,

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3766464.1,      69.1,      69.1,       0.0);
     ( 403315.3, 3766514.1,      69.6,      69.6,       0.0);         ( 403315.3,
3766564.1,      69.9,      69.9,       0.0);
     ( 403315.3, 3766614.1,      69.7,      69.7,       0.0);         ( 403315.3,
3766664.1,      69.5,      69.5,       0.0);
     ( 403365.3, 3766464.1,      69.7,      70.8,       0.0);         ( 403365.3,
3766514.1,      69.8,      69.8,       0.0);
     ( 403365.3, 3766564.1,      70.2,      70.2,       0.0);         ( 403365.3,
3766614.1,      70.1,      70.1,       0.0);
     ( 403365.3, 3766664.1,      70.8,      70.8,       0.0);         ( 403365.3,
3766714.1,      70.5,      70.5,       0.0);
     ( 403415.3, 3766514.1,      70.6,      70.6,       0.0);         ( 403415.3,
3766564.1,      70.7,      70.7,       0.0);
     ( 403415.3, 3766614.1,      70.9,      70.9,       0.0);         ( 403415.3,
3766664.1,      71.0,      71.0,       0.0);
     ( 403415.3, 3766714.1,      70.8,      70.8,       0.0);         ( 403415.3,
3766764.1,      70.4,      70.4,       0.0);
     ( 403465.3, 3766564.1,      70.9,      70.9,       0.0);         ( 403465.3,
3766614.1,      71.0,      71.0,       0.0);
     ( 403465.3, 3766664.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766714.1,      71.0,      71.0,       0.0);
     ( 403465.3, 3766764.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766814.1,      71.0,      71.0,       0.0);
     ( 403515.3, 3766564.1,      71.0,      71.0,       0.0);         ( 403515.3,
3766614.1,      70.9,      70.9,       0.0);
     ( 403515.3, 3766664.1,      72.0,      72.0,       0.0);         ( 403515.3,
3766714.1,      72.1,      72.1,       0.0);
     ( 403515.3, 3766764.1,      71.3,      71.3,       0.0);         ( 403515.3,
3766814.1,      71.3,      71.3,       0.0);
     ( 403565.3, 3766614.1,      71.3,      71.3,       0.0);         ( 403565.3,
3766664.1,      71.5,      71.5,       0.0);
     ( 403565.3, 3766714.1,      72.2,      72.2,       0.0);         ( 403565.3,
3766764.1,      72.1,      72.1,       0.0);
     ( 403565.3, 3766814.1,      71.3,      71.3,       0.0);         ( 403565.3,
3766864.1,      71.5,      71.5,       0.0);
     ( 403615.3, 3766614.1,      72.1,      72.1,       0.0);         ( 403615.3,
3766664.1,      72.3,      72.3,       0.0);
     ( 403615.3, 3766714.1,      71.9,      71.9,       0.0);         ( 403615.3,
3766764.1,      71.9,      71.9,       0.0);
     ( 403615.3, 3766814.1,      72.2,      72.2,       0.0);         ( 403665.3,
3766664.1,      72.2,      72.2,       0.0);
     ( 403665.3, 3766714.1,      72.3,      72.3,       0.0);         ( 403665.3,
3766764.1,      72.2,      72.2,       0.0);
     ( 403665.3, 3766814.1,      72.0,      72.0,       0.0);         ( 403715.3,
3766664.1,      72.4,      72.4,       0.0);
     ( 403715.3, 3766714.1,      72.1,      72.1,       0.0);         ( 403715.3,
3766764.1,      72.1,      72.1,       0.0);
     ( 403715.3, 3766814.1,      72.0,      72.0,       0.0);         ( 403765.3,
3766714.1,      72.5,      72.5,       0.0);
     ( 403765.3, 3766764.1,      72.1,      72.1,       0.0);         ( 403765.3,
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3766814.1,   71.9,   71.9,   0.0);
     (403278.8, 3767059.2,   70.8,   70.8,   0.0);   (403328.8,
3767059.2,   70.5,   70.5,   0.0);
     (403328.8, 3767109.2,   71.0,   71.0,   0.0);   (403328.8,
3767159.2,   71.0,   71.0,   0.0);
     (403378.8, 3767059.2,   71.1,   71.1,   0.0);   (403378.8,
3767109.2,   71.3,   71.3,   0.0);
     (403378.8, 3767159.2,   70.9,   70.9,   0.0);   (403378.8,
3767209.2,   70.7,   70.7,   0.0);

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                              (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                        (METERS)

     (403428.8, 3767009.2,   71.6,   71.6,   0.0);   (403428.8,
3767059.2,   71.3,   71.3,   0.0);
     (403428.8, 3767109.2,   71.4,   71.4,   0.0);   (403428.8,
3767159.2,   71.1,   71.1,   0.0);
     (403478.8, 3767009.2,   71.6,   71.6,   0.0);   (403478.8,
3767059.2,   71.6,   71.6,   0.0);
     (403478.8, 3767109.2,   71.6,   71.6,   0.0);   (403478.8,
3767159.2,   71.5,   71.5,   0.0);
     (403528.8, 3767009.2,   71.8,   71.8,   0.0);   (403528.8,
3767059.2,   71.7,   71.7,   0.0);
     (403528.8, 3767109.2,   71.4,   71.4,   0.0);   (403578.8,
3767009.2,   71.1,   71.1,   0.0);
     (403578.8, 3767059.2,   71.0,   71.0,   0.0);   (403578.8,
3767109.2,   71.8,   71.8,   0.0);
     (403628.8, 3766959.2,   71.3,   71.3,   0.0);   (403628.8,
3767009.2,   71.2,   71.2,   0.0);
     (403628.8, 3767059.2,   71.0,   71.0,   0.0);   (403678.8,
3766959.2,   71.1,   71.1,   0.0);
     (403678.8, 3767009.2,   71.1,   71.1,   0.0);   (403678.8,
3767059.2,   71.6,   71.6,   0.0);
     (403728.8, 3766959.2,   71.4,   71.4,   0.0);   (403728.8,
3767009.2,   71.5,   71.5,   0.0);
     (403778.8, 3766959.2,   71.8,   71.8,   0.0);   (403778.8,
3767009.2,   71.8,   71.8,   0.0);
     (402391.5, 3767242.3,   69.0,   69.0,   0.0);   (402391.5,
3767292.3,   69.2,   69.2,   0.0);
     (402391.5, 3767342.3,   69.6,   69.6,   0.0);   (402391.5,
3767392.3,   69.7,   69.7,   0.0);
     (402441.5, 3767242.3,   69.1,   69.1,   0.0);   (402441.5,

3767292.3,   69.4,   69.4,   0.0);
     (402441.5, 3767342.3,   69.6,   69.6,   0.0);   (402441.5,
3767392.3,   69.9,   69.9,   0.0);
     (402491.5, 3767192.3,   69.3,   69.3,   0.0);   (402491.5,
3767242.3,   69.2,   69.2,   0.0);
     (402491.5, 3767292.3,   69.3,   69.3,   0.0);   (402491.5,
3767342.3,   69.7,   69.7,   0.0);
     (402491.5, 3767392.3,   70.9,   71.7,   0.0);   (402541.5,
3767192.3,   69.5,   69.5,   0.0);
     (402541.5, 3767242.3,   69.3,   69.3,   0.0);   (402541.5,
3767292.3,   69.5,   69.5,   0.0);
     (402541.5, 3767342.3,   70.0,   70.0,   0.0);   (402541.5,
3767392.3,   70.5,   70.5,   0.0);
     (402591.5, 3767192.3,   69.2,   69.2,   0.0);   (402591.5,
3767242.3,   69.4,   69.4,   0.0);
     (402591.5, 3767292.3,   70.3,   70.3,   0.0);   (402641.5,
3767192.3,   69.3,   69.3,   0.0);
     (402641.5, 3767242.3,   69.9,   69.9,   0.0);   (402641.5,
3767292.3,   70.4,   70.4,   0.0);
     (402691.5, 3767192.3,   69.5,   69.5,   0.0);   (402691.5,
3767242.3,   69.8,   69.8,   0.0);
     (402691.5, 3767292.3,   70.5,   70.5,   0.0);   (402741.5,
3767192.3,   69.6,   69.6,   0.0);
     (402741.5, 3767242.3,   69.6,   69.6,   0.0);   (402791.5,
3767192.3,   70.1,   70.1,   0.0);
     (403032.8, 3767319.0,   71.2,   71.2,   0.0);   (403032.8,
3767369.0,   71.7,   71.7,   0.0);
     (403082.8, 3767369.0,   71.6,   71.6,   0.0);   (403082.8,
3767419.0,   72.0,   72.0,   0.0);
     (403132.8, 3767419.0,   72.0,   72.0,   0.0);   (403132.8,
3767469.0,   72.2,   72.2,   0.0);
     (403182.8, 3767419.0,   72.6,   72.6,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                              *** METEOROLOGICAL DAYS SELECTED FOR
PROCESSING ***
                                                                  (1=YES; 0=NO)

           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1

```
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
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NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***

(METERS/SEC)

1.54, 3.09, 5.14, 8.23, 10.80,

*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: ..\MET DATA\PICO_V9_ADJU\PICO_V9.SFC
Met Version: 16216
Profile file: ..\MET DATA\PICO_V9_ADJU\PICO_V9.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 3166 Upper air station no.: 3190
Name: PICO_RIVERA Name: UNKNOWN

Year: 2010 Year: 2010

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

```
- - - - - - - - - - - - - - - - - - -
 10 01 01   1 01  -38.6  0.384 -9.000 -9.000 -999.  572.    162.4  0.34   0.73
1.00    3.10  321.    9.1  283.8    5.5
 10 01 01   1 02  -33.5  0.333 -9.000 -9.000 -999.  462.    121.8  0.34   0.73
1.00    2.70  217.    9.1  282.5    5.5
 10 01 01   1 03  -21.9  0.218 -9.000 -9.000 -999.  251.     52.2  0.34   0.73
1.00    1.80  290.    9.1  282.5    5.5
 10 01 01   1 04  -27.1  0.269 -9.000 -9.000 -999.  334.     79.5  0.34   0.73
1.00    2.20  255.    9.1  282.0    5.5
 10 01 01   1 05  -21.9  0.218 -9.000 -9.000 -999.  245.     52.2  0.34   0.73
1.00    1.80  234.    9.1  282.0    5.5
 10 01 01   1 06  -27.1  0.269 -9.000 -9.000 -999.  334.     79.5  0.34   0.73
1.00    2.20  258.    9.1  282.0    5.5
 10 01 01   1 07  -27.2  0.269 -9.000 -9.000 -999.  334.     79.5  0.34   0.73
1.00    2.20  213.    9.1  281.4    5.5
 10 01 01   1 08  -22.6  0.335 -9.000 -9.000 -999.  466.    151.7  0.34   0.73
0.54    2.70  215.    9.1  282.0    5.5
 10 01 01   1 09   26.9  0.249  0.347  0.008   56.  302.    -51.9  0.34   0.73
0.32    1.80  199.    9.1  284.2    5.5
 10 01 01   1 10   65.3  0.365  0.593  0.008  116.  529.    -67.5  0.34   0.73
0.24    2.70  117.    9.1  288.1    5.5
 10 01 01   1 11   94.5  0.374  0.933  0.008  311.  550.    -50.3  0.34   0.73
0.21    2.70  243.    9.1  290.4    5.5
 10 01 01   1 12  103.9  0.279  1.087  0.008  448.  359.    -19.0  0.34   0.73
0.20    1.80  130.    9.1  293.1    5.5
 10 01 01   1 13   83.7  0.273  1.073  0.008  533.  343.    -22.0  0.34   0.73
0.20    1.80  282.    9.1  294.9    5.5
 10 01 01   1 14   82.0  0.218  1.112  0.008  606.  245.    -11.4  0.34   0.73
0.21    1.30  290.    9.1  295.9    5.5
 10 01 01   1 15   38.9  0.202  0.881  0.008  636.  217.    -19.0  0.34   0.73
0.25    1.30  192.    9.1  294.9    5.5
 10 01 01   1 16   11.4  0.181  0.588  0.008  643.  185.    -47.4  0.34   0.73
0.33    1.30  218.    9.1  293.8    5.5
 10 01 01   1 17  -10.7  0.155 -9.000 -9.000 -999.  147.     31.4  0.34   0.73
0.60    1.30  255.    9.1  292.0    5.5
 10 01 01   1 18   -5.5  0.104 -9.000 -9.000 -999.   81.     18.6  0.34   0.73
1.00    0.90  129.    9.1  289.2    5.5
 10 01 01   1 19  -11.8  0.154 -9.000 -9.000 -999.  145.     27.8  0.34   0.73
1.00    1.30  264.    9.1  287.5    5.5
 10 01 01   1 20  -11.8  0.154 -9.000 -9.000 -999.  144.     27.8  0.34   0.73
1.00    1.30   25.    9.1  287.0    5.5
 10 01 01   1 21  -21.6  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  343.    9.1  285.9    5.5
 10 01 01   1 22  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  332.    9.1  284.9    5.5
 10 01 01   1 23  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  178.    9.1  284.2    5.5
 10 01 01   1 24  -11.8  0.154 -9.000 -9.000 -999.  145.     27.6  0.34   0.73
1.00    1.30   28.    9.1  283.1    5.5
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*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE   ***
INCLUDING SOURCE(S):   L0000001   , L0000002 , L0000003   , L0000004   , L0000005   ,
L0000006   , L0000007   , L0000008   , L0000009   , L0000010 , L0000011   , L0000012   , L0000013   ,
L0000014   , L0000015   , L0000016   , L0000017   , L0000018 , L0000019   , L0000020   , L0000021   ,
L0000022   , L0000023   , L0000024   , L0000025   , L0000026 , L0000027   , L0000028   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF CO   IN MICROGRAMS/M**3   **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402778.58	3766381.80	19.12440	(16122108)	402778.58	3766431.80	22.43101	(16122108)
402778.58	3766481.80	27.88354	(15112508)	402778.58	3766531.80	37.17399	(15112508)
402828.58	3766281.80	14.01564	(16122108)	402828.58	3766331.80	15.96500	(16122108)
402828.58	3766381.80	18.43390	(16122108)	402828.58	3766431.80	21.65806	(16122108)
402828.58	3766481.80	27.47434	(15112508)	402828.58	3766531.80	36.45483	(15112508)
402828.58	3766581.80	51.88389	(15112508)	402878.58	3766231.80	13.10912	(16102808)
402878.58	3766281.80	13.55017	(16102808)	402878.58	3766331.80	14.53470	(16122108)

```
        402878.58   3766381.80       17.08195  (15112508)               402878.58
3766431.80       20.88763  (15112508)
        402878.58   3766481.80       26.25366  (15112508)               402878.58
3766531.80       34.31876  (15112508)
        402878.58   3766581.80       47.67401  (15112508)               402878.58
3766631.80       74.18890  (15112508)
        402928.58   3766231.80       13.29745  (16102808)               402928.58
3766281.80       13.59795  (16102808)
        402928.58   3766331.80       13.89804  (16102808)               402928.58
3766381.80       16.33108  (15112508)
        402928.58   3766431.80       19.74601  (15112508)               402928.58
3766481.80       24.42939  (15112508)
        402928.58   3766531.80       31.16072  (15112508)               402928.58
3766581.80       41.37462  (15112508)
        402928.58   3766631.80       58.24764  (15112508)               402928.58
3766681.80       88.47526  (15112508)
        402978.58   3766281.80       12.50321  (16102808)               402978.58
3766331.80       14.12823  (12122608)
        402978.58   3766381.80       16.45122  (12122608)               402978.58
3766431.80       19.24210  (12122608)
        402978.58   3766481.80       22.61917  (12122608)               402978.58
3766531.80       27.81073  (10121514)
        402978.58   3766581.80       35.61510  (10121514)               402978.58
3766631.80       46.01604  (15112508)
        402978.58   3766681.80       62.53471  (15112508)               402978.58
3766731.80       90.21769  (15112508)
        403028.58   3766281.80       12.42394  (12122608)               403028.58
3766331.80       14.10973  (12122608)
        403028.58   3766381.80       16.02881  (12122608)               403028.58
3766431.80       18.20355  (12122608)
        403028.58   3766481.80       20.94578  (10121514)               403028.58
3766531.80       25.38978  (10121514)
        403028.58   3766581.80       30.26807  (10121514)               403028.58
3766631.80       36.63208  (15112508)
        403028.58   3766681.80       50.33802  (11102508)               403028.58
3766731.80       65.09576  (11102508)
        403028.58   3766781.80       86.31168  (11102508)               403078.58
3766331.80       13.51178  (12122608)
        403078.58   3766381.80       14.94110  (12122608)               403078.58
3766431.80       16.62587  (10121514)
        403078.58   3766481.80       19.32923  (10121514)               403078.58
3766531.80       22.01851  (10121514)
        403078.58   3766581.80       24.82169  (10121514)               403078.58
3766631.80       32.76621  (11102508)
        403078.58   3766681.80       43.15939  (11102508)               403078.58
3766731.80       53.44865  (11102508)
        403128.58   3766331.80       12.45302  (12122608)               403128.58
3766381.80       13.62181  (10121514)
        403128.58   3766431.80       15.34054  (10121514)               403128.58
3766481.80       16.89850  (10121514)
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403128.58 3766531.80 19.08960 (10011108) 403128.58
3766581.80 21.93228 (10011108)
403128.58 3766631.80 30.13292 (11102508) 403128.58
3766681.80 37.85211 (11102508)
403178.58 3766381.80 12.53914 (10121514) 403178.58
3766431.80 13.38219 (10121514)
403178.58 3766481.80 15.46181 (10011108) 403178.58
3766631.80 27.71620 (11102508)
403228.58 3766431.80 12.84638 (10011108) 402129.69
3766545.84 17.79606 (12111508)
402179.69 3766495.84 18.41919 (10122010) 402179.69
3766545.84 18.30838 (12111508)
402229.69 3766495.84 19.45578 (10122010) 402229.69
3766545.84 18.54752 (10122010)
402229.69 3766745.84 16.40655 (11121210) 402229.69
3766795.84 17.71527 (15112708)
*** AERMOD - VERSION 24142 *** *** CO_CONSTRUCTION
*** 11/13/25
*** AERMET - VERSION 16216 *** ***
*** 12:18:11

PAGE 517
*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0000001 , L0000002
, L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010
, L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018
, L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF CO IN MICROGRAMS/M**3
**

X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)
- - - -

3766745.84 17.49430 (11121210)
402279.69 3766995.84 14.19558 (16010508) 402279.69
3767045.84 13.33734 (10010708)
402279.69 3767095.84 12.57783 (10010808) 402329.69
3766545.84 21.32311 (10122010)
402329.69 3766595.84 20.66626 (10122010) 402329.69
3766645.84 21.07021 (12111508)
402329.69 3766695.84 18.93390 (12111508) 402329.69
3766745.84 19.73088 (10121513)
402329.69 3767095.84 13.84213 (10090708) 402379.69
3766545.84 21.73923 (10122010)
402379.69 3766595.84 22.83191 (10122010) 402379.69
3766645.84 22.50295 (12111508)
402379.69 3766695.84 21.78333 (11111808) 402379.69
3767045.84 16.85239 (10090708)
402379.69 3767095.84 17.28743 (10090708) 402429.69
3766145.84 14.10708 (16122309)
402429.69 3766195.84 13.95835 (16123009) 402429.69
3766245.84 15.28983 (16123009)
402429.69 3766295.84 16.12804 (16123009) 402429.69
3766395.84 18.61638 (12030608)
402429.69 3766445.84 20.97136 (12030608) 402429.69
3766495.84 22.09909 (12030608)
402429.69 3766545.84 21.43598 (12030608) 402429.69
3766595.84 24.64369 (10122010)
402429.69 3766645.84 24.77978 (11122908) 402429.69
3766695.84 26.08729 (11011708)
402429.69 3766945.84 22.80347 (16010508) 402429.69
3766995.84 21.51575 (10090708)
402429.69 3767045.84 21.61256 (10090708) 402429.69
3767095.84 20.63667 (10090708)
402479.69 3766145.84 15.41244 (16122309) 402479.69
3766195.84 15.64311 (16122309)
402479.69 3766245.84 15.67145 (16122309) 402479.69
3766295.84 15.55929 (16123009)
402479.69 3766345.84 16.84516 (16123009) 402479.69
3766395.84 17.96913 (12030608)
402479.69 3766445.84 22.03902 (12030608) 402479.69
3766495.84 25.77457 (12030608)
402479.69 3766545.84 28.13812 (12030608) 402479.69
3766595.84 27.94757 (12030608)
402479.69 3766645.84 29.64401 (11122908) 402479.69
3766695.84 32.84329 (11122908)
402479.69 3766745.84 37.77188 (10121513) 402479.69
3766895.84 30.95917 (15112508)
402479.69 3766945.84 29.30709 (10090708) 402479.69
3766995.84 28.44541 (10090708)
402479.69 3767045.84 26.29468 (10090708) 402479.69
3767095.84 23.67957 (10090708)
402529.69 3766145.84 15.33442 (16122309) 402529.69

```
3766295.84       17.65367  (16122309)
        402529.69   3766345.84       18.35235  (16122309)                402529.69
3766395.84       19.03655  (16122309)
        402529.69   3766445.84       21.08468  (12030608)                402529.69
3766495.84       27.04414  (12030608)
        402529.69   3766545.84       33.46838  (12030608)                402529.69
3766595.84       38.36039  (12030608)
        402529.69   3766645.84       39.87233  (12030608)                402529.69
3766695.84       44.71325  (15112508)
        402529.69   3766745.84       51.15761  (15112508)                402529.69
3766795.84       55.75619  (10121513)
        402529.69   3766845.84       49.12695  (15112508)                402529.69
3766895.84       44.34609  (10090708)
        402529.69   3766945.84       40.25255  (10090708)                402529.69
3766995.84       35.32293  (10090708)
        402529.69   3767045.84       30.74989  (10090708)                402579.69
3766295.84       18.02811  (16122309)
        402579.69   3766345.84       19.53326  (16122309)                402579.69
3766395.84       21.31585  (16122309)
        402579.69   3766445.84       23.64025  (16122309)                402579.69
3766495.84       26.78547  (16122309)
        402579.69   3766545.84       35.37366  (12030608)                402579.69
3766595.84       48.79087  (12030608)
        402579.69   3766645.84       59.52783  (12030608)                402579.69
3766695.84       70.36590  (15112508)
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:18:11

                                    PAGE 518
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF CO       IN MICROGRAMS/M**3
                    **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402579.69	3766895.84	64.83411	(10090708)	402579.69	3766945.84	51.41600	(10090708)
402579.69	3766995.84	43.71773	(12031608)	402579.69	3767045.84	38.36748	(12031608)
402629.69	3766345.84	18.95916	(16122309)	402629.69	3766395.84	21.29143	(16122309)
402629.69	3766445.84	24.26459	(16122309)	402629.69	3766495.84	28.73947	(16122309)
402629.69	3766545.84	36.37688	(16122309)	402629.69	3766595.84	52.10931	(12030608)
402629.69	3766945.84	76.16129	(12031608)	402629.69	3766995.84	61.75243	(12031608)
402679.69	3766345.84	17.10887	(16122309)	402679.69	3766395.84	20.03106	(16122309)
402679.69	3766445.84	23.35857	(16122309)	402711.25	3766582.49	51.94565	(15112508)
402711.25	3766632.49	86.59819	(15112508)	402761.25	3766582.49	52.96869	(15112508)
402761.25	3766632.49	82.19426	(15112508)	402761.25	3766682.49	142.62393	(15112508)
402811.25	3766632.49	87.26500	(15112508)	403117.78	3766776.16	51.74265	(11102508)
403117.78	3766876.16	37.07113	(15112508)	403167.78	3766726.16	38.58759	(11102508)
403167.78	3766776.16	38.64345	(11102508)	403167.78	3766826.16	28.73804	(11102508)
403167.78	3766876.16	27.11933	(15112508)	403167.78	3766926.16	25.61593	(15112508)
403217.78	3766726.16	32.02168	(11102508)	403217.78	3766776.16	29.00901	(11102508)
403217.78	3766826.16	21.79865	(10070508)	403217.78	3766876.16	21.03670	(15112508)
403217.78	3766926.16	20.18707	(15112508)	403267.78	3766726.16	26.26094	(11102508)
403267.78	3766776.16	21.69767	(11102508)	403267.78	3766826.16	17.44400	(10070508)
403267.78	3766876.16	16.95123	(15112508)	403267.78	3766926.16	16.42457	(15112508)
403317.78	3766726.16	21.22931	(11102508)	403317.78	3766776.16	16.27908	(11102508)
403317.78	3766826.16	14.37634	(10070508)	403317.78	3766876.16	14.04002	(15112508)
403367.78	3766776.16	14.07504	(12090508)	403367.78	3766826.16	12.10425	(10070508)
403417.78	3766826.16	10.36448	(10070508)	403215.26	3766514.09	15.74859	(10011108)

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        403215.26   3766564.09       18.19641  (11102508)                403265.26
3766464.09       13.15594  (10011108)
        403265.26   3766514.09       15.06630  (10102208)                403265.26
3766564.09       17.84667  (11102508)
        403265.26   3766614.09       22.35527  (11102508)                403315.26
3766464.09       12.93956  (10102208)
        403315.26   3766514.09       15.89117  (10102208)                403315.26
3766564.09       17.92849  (10102208)
        403315.26   3766614.09       20.72949  (11102508)                403315.26
3766664.09       22.51770  (11102508)
        403365.26   3766464.09       13.96492  (10102208)                403365.26
3766514.09       16.44255  (10102208)
        403365.26   3766564.09       17.81113  (10102208)                403365.26
3766614.09       19.04969  (11102508)
        403365.26   3766664.09       19.95138  (11102508)                403365.26
3766714.09       18.06360  (11102508)
        403415.26   3766514.09       16.66634  (10102208)                403415.26
3766564.09       17.38484  (10102208)
        403415.26   3766614.09       17.38581  (11102508)                403415.26
3766664.09       17.16885  (11102508)
        403415.26   3766714.09       14.67592  (11102508)                403415.26
3766764.09       13.30945  (12090508)
        403465.26   3766564.09       16.67949  (10102208)                403465.26
3766614.09       15.57485  (11102508)
        403465.26   3766664.09       14.56324  (11102508)                403465.26
3766714.09       13.40302  (12090508)
        403465.26   3766764.09       12.27709  (12090508)                403465.26
3766814.09        9.82961  (12090508)
        403515.26   3766564.09       15.73370  (10102208)                403515.26
3766614.09       13.79520  (10102208)
        403515.26   3766664.09       12.95922  (10011309)                403515.26
3766714.09       12.71763  (12090508)
        403515.26   3766764.09       11.40031  (12090508)                403515.26
3766814.09        8.99176  (12090508)
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:18:11

                                   PAGE 519
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
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L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF CO IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
403565.26	3766614.09	13.07314	(10011309)	403565.26	3766664.09	12.29447	(12090508)
403565.26	3766714.09	12.09446	(12090508)	403565.26	3766764.09	10.63601	(12090508)
403565.26	3766814.09	8.29654	(12090508)	403565.26	3766864.09	7.28543	(15020908)
403615.26	3766614.09	12.54808	(10011309)	403615.26	3766664.09	11.94483	(12090508)
403615.26	3766714.09	11.51549	(12090508)	403615.26	3766764.09	9.96814	(12090508)
403615.26	3766814.09	7.68161	(12090508)	403665.26	3766664.09	11.58498	(12090508)
403665.26	3766714.09	10.96412	(12090508)	403665.26	3766764.09	9.36076	(12090508)
403665.26	3766814.09	7.16776	(12090508)	403715.26	3766664.09	11.21290	(12090508)
403715.26	3766714.09	10.44104	(12090508)	403715.26	3766764.09	8.81318	(12090508)
403715.26	3766814.09	6.70904	(12090508)	403765.26	3766714.09	9.94026	(12090508)
403765.26	3766764.09	8.30876	(12090508)	403765.26	3766814.09	6.29998	(12090508)
403278.84	3767059.18	16.56079	(15013009)	403328.84	3767059.18	14.97650	(15013009)
403328.84	3767109.18	16.13316	(15013009)	403328.84	3767159.18	16.33629	(11030308)
403378.84	3767059.18	13.21466	(15013009)	403378.84	3767109.18	15.03749	(15013009)
403378.84	3767159.18	15.48032	(15013009)	403378.84	3767209.18	15.67592	(11030308)
403428.84	3767009.18	10.72349	(11110108)	403428.84	3767059.18	11.44436	(10021808)
403428.84	3767109.18	13.61947	(15013009)	403428.84	3767159.18	14.77920	(15013009)
403478.84	3767009.18	9.60103	(11110108)	403478.84	3767059.18	10.61619	(10021808)
403478.84	3767109.18	12.04849	(15013009)	403478.84			

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3767159.18       13.73818  (15013009)
        403528.84   3767009.18        8.58078  (11110108)                403528.84
3767059.18        9.71545  (10021808)
        403528.84   3767109.18       10.67441  (10021808)                403578.84
3767009.18        7.65943  (11110108)
        403578.84   3767059.18        8.70184  (10021808)                403578.84
3767109.18        9.93011  (10021808)
        403628.84   3766959.18        6.22397  (15020908)                403628.84
3767009.18        6.83781  (11110108)
        403628.84   3767059.18        7.86849  (10021808)                403678.84
3766959.18        5.73727  (15020908)
        403678.84   3767009.18        6.33735  (11101808)                403678.84
3767059.18        7.21633  (11110108)
        403728.84   3766959.18        5.31345  (15020908)                403728.84
3767009.18        5.91561  (11101808)
        403778.84   3766959.18        4.95121  (10012112)                403778.84
3767009.18        5.52538  (11101808)
        402391.48   3767242.35       14.70162  (10090708)                402391.48
3767292.35       13.75020  (15121009)
        402391.48   3767342.35       12.80026  (15121009)                402391.48
3767392.35       11.47041  (15121009)
        402441.48   3767242.35       15.00304  (10090708)                402441.48
3767292.35       13.20523  (15121009)
        402441.48   3767342.35       11.97340  (10030208)                402441.48
3767392.35       12.75721  (10030208)
        402491.48   3767192.35       18.08562  (10090708)                402491.48
3767242.35       16.50936  (12031608)
        402491.48   3767292.35       16.08127  (12031608)                402491.48
3767342.35       15.71988  (12031608)
        402491.48   3767392.35       15.84469  (10030208)                402541.48
3767192.35       23.47761  (12031608)
        402541.48   3767242.35       21.87201  (12031608)                402541.48
3767292.35       20.69751  (12031608)
        402541.48   3767342.35       19.76123  (12031608)                402541.48
3767392.35       18.83294  (12031608)
        402591.48   3767192.35       29.99856  (12031608)                402591.48
3767242.35       27.36797  (12031608)
        402591.48   3767292.35       25.52545  (12031608)                402641.48
3767192.35       36.30809  (12031608)
        402641.48   3767242.35       32.58553  (12031608)                402641.48
3767292.35       29.39926  (12031608)
        402691.48   3767192.35       41.51309  (12031608)                402691.48
3767242.35       36.05785  (12031608)
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                         ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:18:11

                                  PAGE 520
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF CO IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402691.48	3767292.35	31.90481	(12031608)	402741.48	3767192.35	44.51008	(12031608)
402741.48	3767242.35	37.16320	(12031608)	402791.48	3767192.35	44.87957	(12031608)
403032.77	3767319.02	16.70804	(10100414)	403032.77	3767369.02	15.58750	(15030908)
403082.77	3767369.02	15.69921	(15030908)	403082.77	3767419.02	15.29399	(15030908)
403132.77	3767419.02	14.67054	(15030908)	403132.77	3767469.02	14.62974	(15030908)
403182.77	3767419.02	12.88873	(15030908)				

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,

L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF CO IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402778.58	3766381.80	19.12440	(16122108)	402778.58	3766431.80	22.43101	(16122108)
402778.58	3766481.80	27.88354	(15112508)	402778.58	3766531.80	37.17399	(15112508)
402828.58	3766281.80	14.01564	(16122108)	402828.58	3766331.80	15.96500	(16122108)
402828.58	3766381.80	18.43390	(16122108)	402828.58	3766431.80	21.65806	(16122108)
402828.58	3766481.80	27.47434	(15112508)	402828.58	3766531.80	36.45483	(15112508)
402828.58	3766581.80	51.88389	(15112508)	402878.58	3766231.80	13.10912	(16102808)
402878.58	3766281.80	13.55017	(16102808)	402878.58	3766331.80	14.53470	(16122108)
402878.58	3766381.80	17.08195	(15112508)	402878.58	3766431.80	20.88763	(15112508)
402878.58	3766481.80	26.25366	(15112508)	402878.58	3766531.80	34.31876	(15112508)
402878.58	3766581.80	47.67401	(15112508)	402878.58	3766631.80	74.18890	(15112508)
402928.58	3766231.80	13.29745	(16102808)	402928.58	3766281.80	13.59795	(16102808)
402928.58	3766331.80	13.89804	(16102808)	402928.58	3766381.80	16.33108	(15112508)
402928.58	3766431.80	19.74601	(15112508)	402928.58	3766481.80	24.42939	(15112508)
402928.58	3766531.80	31.16072	(15112508)	402928.58	3766581.80	41.37462	(15112508)
402928.58	3766631.80	58.24764	(15112508)	402928.58	3766681.80	88.47526	(15112508)
402978.58	3766281.80	12.50321	(16102808)	402978.58	3766331.80	14.12823	(12122608)
402978.58	3766381.80	16.45122	(12122608)	402978.58	3766431.80	19.24210	(12122608)
402978.58	3766481.80	22.61917	(12122608)	402978.58	3766531.80	27.81073	(10121514)
402978.58	3766581.80	35.61510	(10121514)	402978.58			

3766631.80 46.01604 (15112508)
  402978.58 3766681.80 62.53471 (15112508) 402978.58
3766731.80 90.21769 (15112508)
  403028.58 3766281.80 12.42394 (12122608) 403028.58
3766331.80 14.10973 (12122608)
  403028.58 3766381.80 16.02881 (12122608) 403028.58
3766431.80 18.20355 (12122608)
  403028.58 3766481.80 20.94578 (10121514) 403028.58
3766531.80 25.38978 (10121514)
  403028.58 3766581.80 30.26807 (10121514) 403028.58
3766631.80 36.63208 (15112508)
  403028.58 3766681.80 50.33802 (11102508) 403028.58
3766731.80 65.09576 (11102508)
  403028.58 3766781.80 86.31168 (11102508) 403078.58
3766331.80 13.51178 (12122608)
  403078.58 3766381.80 14.94110 (12122608) 403078.58
3766431.80 16.62587 (10121514)
  403078.58 3766481.80 19.32923 (10121514) 403078.58
3766531.80 22.01851 (10121514)
  403078.58 3766581.80 24.82169 (10121514) 403078.58
3766631.80 32.76621 (11102508)
  403078.58 3766681.80 43.15939 (11102508) 403078.58
3766731.80 53.44865 (11102508)
  403128.58 3766331.80 12.45302 (12122608) 403128.58
3766381.80 13.62181 (10121514)
  403128.58 3766431.80 15.34054 (10121514) 403128.58
3766481.80 16.89850 (10121514)
  403128.58 3766531.80 19.08960 (10011108) 403128.58
3766581.80 21.93228 (10011108)
  403128.58 3766631.80 30.13292 (11102508) 403128.58
3766681.80 37.85211 (11102508)
  403178.58 3766381.80 12.53914 (10121514) 403178.58
3766431.80 13.38219 (10121514)
  403178.58 3766481.80 15.46181 (10011108) 403178.58
3766631.80 27.71620 (11102508)
  403228.58 3766431.80 12.84638 (10011108) 402129.69
3766545.84 17.79606 (12111508)
  402179.69 3766495.84 18.41919 (10122010) 402179.69
3766545.84 18.30838 (12111508)
  402229.69 3766495.84 19.45578 (10122010) 402229.69
3766545.84 18.54752 (10122010)
  402229.69 3766745.84 16.40655 (11121210) 402229.69
3766795.84 17.71527 (15112708)

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF CO IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402229.69	3766945.84	14.41107	(15020309)	402229.69	3766995.84	13.81362	(15020309)
402279.69	3766495.84	19.88823	(10122010)	402279.69	3766545.84	20.21629	(10122010)
402279.69	3766595.84	19.96739	(12111508)	402279.69	3766745.84	17.49430	(11121210)
402279.69	3766995.84	14.19558	(16010508)	402279.69	3767045.84	13.33734	(10010708)
402279.69	3767095.84	12.57783	(10010808)	402329.69	3766545.84	21.32311	(10122010)
402329.69	3766595.84	20.66626	(10122010)	402329.69	3766645.84	21.07021	(12111508)
402329.69	3766695.84	18.93390	(12111508)	402329.69	3766745.84	19.73088	(10121513)
402329.69	3767095.84	13.84213	(10090708)	402379.69	3766545.84	21.73923	(10122010)
402379.69	3766595.84	22.83191	(10122010)	402379.69	3766645.84	22.50295	(12111508)
402379.69	3766695.84	21.78333	(11111808)	402379.69	3767045.84	16.85239	(10090708)
402379.69	3767095.84	17.28743	(10090708)	402429.69	3766145.84	14.10708	(16122309)
402429.69	3766195.84	13.95835	(16123009)	402429.69	3766245.84	15.28983	(16123009)
402429.69	3766295.84	16.12804	(16123009)	402429.69	3766395.84	18.61638	(12030608)
402429.69	3766445.84	20.97136	(12030608)	402429.69	3766495.84	22.09909	(12030608)

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        402429.69   3766545.84       21.43598  (12030608)                402429.69
3766595.84       24.64369  (10122010)
        402429.69   3766645.84       24.77978  (11122908)                402429.69
3766695.84       26.08729  (11011708)
        402429.69   3766945.84       22.80347  (16010508)                402429.69
3766995.84       21.51575  (10090708)
        402429.69   3767045.84       21.61256  (10090708)                402429.69
3767095.84       20.63667  (10090708)
        402479.69   3766145.84       15.41244  (16122309)                402479.69
3766195.84       15.64311  (16122309)
        402479.69   3766245.84       15.67145  (16122309)                402479.69
3766295.84       15.55929  (16123009)
        402479.69   3766345.84       16.84516  (16123009)                402479.69
3766395.84       17.96913  (12030608)
        402479.69   3766445.84       22.03902  (12030608)                402479.69
3766495.84       25.77457  (12030608)
        402479.69   3766545.84       28.13812  (12030608)                402479.69
3766595.84       27.94757  (12030608)
        402479.69   3766645.84       29.64401  (11122908)                402479.69
3766695.84       32.84329  (11122908)
        402479.69   3766745.84       37.77188  (10121513)                402479.69
3766895.84       30.95917  (15112508)
        402479.69   3766945.84       29.30709  (10090708)                402479.69
3766995.84       28.44541  (10090708)
        402479.69   3767045.84       26.29468  (10090708)                402479.69
3767095.84       23.67957  (10090708)
        402529.69   3766145.84       15.33442  (16122309)                402529.69
3766295.84       17.65367  (16122309)
        402529.69   3766345.84       18.35235  (16122309)                402529.69
3766395.84       19.03655  (16122309)
        402529.69   3766445.84       21.08468  (12030608)                402529.69
3766495.84       27.04414  (12030608)
        402529.69   3766545.84       33.46838  (12030608)                402529.69
3766595.84       38.36039  (12030608)
        402529.69   3766645.84       39.87233  (12030608)                402529.69
3766695.84       44.71325  (15112508)
        402529.69   3766745.84       51.15761  (15112508)                402529.69
3766795.84       55.75619  (10121513)
        402529.69   3766845.84       49.12695  (15112508)                402529.69
3766895.84       44.34609  (10090708)
        402529.69   3766945.84       40.25255  (10090708)                402529.69
3766995.84       35.32293  (10090708)
        402529.69   3767045.84       30.74989  (10090708)                402579.69
3766295.84       18.02811  (16122309)
        402579.69   3766345.84       19.53326  (16122309)                402579.69
3766395.84       21.31585  (16122309)
        402579.69   3766445.84       23.64025  (16122309)                402579.69
3766495.84       26.78547  (16122309)
        402579.69   3766545.84       35.37366  (12030608)                402579.69
3766595.84       48.79087  (12030608)
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF CO IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402579.69	3766895.84	64.83411	(10090708)	402579.69	3766945.84	51.41600	(10090708)
402579.69	3766995.84	43.71773	(12031608)	402579.69	3767045.84	38.36748	(12031608)
402629.69	3766345.84	18.95916	(16122309)	402629.69	3766395.84	21.29143	(16122309)
402629.69	3766445.84	24.26459	(16122309)	402629.69	3766495.84	28.73947	(16122309)
402629.69	3766545.84	36.37688	(16122309)	402629.69	3766595.84	52.10931	(12030608)
402629.69	3766945.84	76.16129	(12031608)	402629.69	3766995.84	61.75243	(12031608)
402679.69	3766345.84	17.10887	(16122309)	402679.69	3766395.84	20.03106	(16122309)
402679.69	3766445.84	23.35857	(16122309)	402711.25	3766582.49	51.94565	(15112508)
402711.25	3766632.49	86.59819	(15112508)	402761.25	3766582.49	52.96869	(15112508)
402761.25	3766632.49	82.19426	(15112508)	402761.25			

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3766682.49      142.62393  (15112508)
        402811.25   3766632.49       87.26500  (15112508)                403117.78
3766776.16       51.74265  (11102508)
        403117.78   3766876.16       37.07113  (15112508)                403167.78
3766726.16       38.58759  (11102508)
        403167.78   3766776.16       38.64345  (11102508)                403167.78
3766826.16       28.73804  (11102508)
        403167.78   3766876.16       27.11933  (15112508)                403167.78
3766926.16       25.61593  (15112508)
        403217.78   3766726.16       32.02168  (11102508)                403217.78
3766776.16       29.00901  (11102508)
        403217.78   3766826.16       21.79865  (10070508)                403217.78
3766876.16       21.03670  (15112508)
        403217.78   3766926.16       20.18707  (15112508)                403267.78
3766726.16       26.26094  (11102508)
        403267.78   3766776.16       21.69767  (11102508)                403267.78
3766826.16       17.44400  (10070508)
        403267.78   3766876.16       16.95123  (15112508)                403267.78
3766926.16       16.42457  (15112508)
        403317.78   3766726.16       21.22931  (11102508)                403317.78
3766776.16       16.27908  (11102508)
        403317.78   3766826.16       14.37634  (10070508)                403317.78
3766876.16       14.04002  (15112508)
        403367.78   3766776.16       14.07504  (12090508)                403367.78
3766826.16       12.10425  (10070508)
        403417.78   3766826.16       10.36448  (10070508)                403215.26
3766514.09       15.74859  (10011108)
        403215.26   3766564.09       18.19641  (11102508)                403265.26
3766464.09       13.15594  (10011108)
        403265.26   3766514.09       15.06630  (10102208)                403265.26
3766564.09       17.84667  (11102508)
        403265.26   3766614.09       22.35527  (11102508)                403315.26
3766464.09       12.93956  (10102208)
        403315.26   3766514.09       15.89117  (10102208)                403315.26
3766564.09       17.92849  (10102208)
        403315.26   3766614.09       20.72949  (11102508)                403315.26
3766664.09       22.51770  (11102508)
        403365.26   3766464.09       13.96492  (10102208)                403365.26
3766514.09       16.44255  (10102208)
        403365.26   3766564.09       17.81113  (10102208)                403365.26
3766614.09       19.04969  (11102508)
        403365.26   3766664.09       19.95138  (11102508)                403365.26
3766714.09       18.06360  (11102508)
        403415.26   3766514.09       16.66634  (10102208)                403415.26
3766564.09       17.38484  (10102208)
        403415.26   3766614.09       17.38581  (11102508)                403415.26
3766664.09       17.16885  (11102508)
        403415.26   3766714.09       14.67592  (11102508)                403415.26
3766764.09       13.30945  (12090508)
        403465.26   3766564.09       16.67949  (10102208)                403465.26
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3766614.09   15.57485 (11102508)
        403465.26   3766664.09   14.56324 (11102508)   403465.26
3766714.09   13.40302 (12090508)
        403465.26   3766764.09   12.27709 (12090508)   403465.26
3766814.09   9.82961 (12090508)
        403515.26   3766564.09   15.73370 (10102208)   403515.26
3766614.09   13.79520 (10102208)
        403515.26   3766664.09   12.95922 (10011309)   403515.26
3766714.09   12.71763 (12090508)
        403515.26   3766764.09   11.40031 (12090508)   403515.26
3766814.09   8.99176 (12090508)

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                   L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                   L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                   L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF CO   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        403565.26   3766614.09   13.07314 (10011309)   403565.26
3766664.09   12.29447 (12090508)
        403565.26   3766714.09   12.09446 (12090508)   403565.26
3766764.09   10.63601 (12090508)
        403565.26   3766814.09   8.29654 (12090508)   403565.26
3766864.09   7.28543 (15020908)
        403615.26   3766614.09   12.54808 (10011309)   403615.26
3766664.09   11.94483 (12090508)
        403615.26   3766714.09   11.51549 (12090508)   403615.26
3766764.09   9.96814 (12090508)

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        403615.26   3766814.09        7.68161  (12090508)              403665.26
3766664.09       11.58498  (12090508)
        403665.26   3766714.09       10.96412  (12090508)              403665.26
3766764.09        9.36076  (12090508)
        403665.26   3766814.09        7.16776  (12090508)              403715.26
3766664.09       11.21290  (12090508)
        403715.26   3766714.09       10.44104  (12090508)              403715.26
3766764.09        8.81318  (12090508)
        403715.26   3766814.09        6.70904  (12090508)              403765.26
3766714.09        9.94026  (12090508)
        403765.26   3766764.09        8.30876  (12090508)              403765.26
3766814.09        6.29998  (12090508)
        403278.84   3767059.18       16.56079  (15013009)              403328.84
3767059.18       14.97650  (15013009)
        403328.84   3767109.18       16.13316  (15013009)              403328.84
3767159.18       16.33629  (11030308)
        403378.84   3767059.18       13.21466  (15013009)              403378.84
3767109.18       15.03749  (15013009)
        403378.84   3767159.18       15.48032  (15013009)              403378.84
3767209.18       15.67592  (11030308)
        403428.84   3767009.18       10.72349  (11110108)              403428.84
3767059.18       11.44436  (10021808)
        403428.84   3767109.18       13.61947  (15013009)              403428.84
3767159.18       14.77920  (15013009)
        403478.84   3767009.18        9.60103  (11110108)              403478.84
3767059.18       10.61619  (10021808)
        403478.84   3767109.18       12.04849  (15013009)              403478.84
3767159.18       13.73818  (15013009)
        403528.84   3767009.18        8.58078  (11110108)              403528.84
3767059.18        9.71545  (10021808)
        403528.84   3767109.18       10.67441  (10021808)              403578.84
3767009.18        7.65943  (11110108)
        403578.84   3767059.18        8.70184  (10021808)              403578.84
3767109.18        9.93011  (10021808)
        403628.84   3766959.18        6.22397  (15020908)              403628.84
3767009.18        6.83781  (11110108)
        403628.84   3767059.18        7.86849  (10021808)              403678.84
3766959.18        5.73727  (15020908)
        403678.84   3767009.18        6.33735  (11101808)              403678.84
3767059.18        7.21633  (11110108)
        403728.84   3766959.18        5.31345  (15020908)              403728.84
3767009.18        5.91561  (11101808)
        403778.84   3766959.18        4.95121  (10012112)              403778.84
3767009.18        5.52538  (11101808)
        402391.48   3767242.35       14.70162  (10090708)              402391.48
3767292.35       13.75020  (15121009)
        402391.48   3767342.35       12.80026  (15121009)              402391.48
3767392.35       11.47041  (15121009)
        402441.48   3767242.35       15.00304  (10090708)              402441.48
3767292.35       13.20523  (15121009)
```

```
        402441.48   3767342.35       11.97340  (10030208)                402441.48
3767392.35       12.75721  (10030208)
        402491.48   3767192.35       18.08562  (10090708)                402491.48
3767242.35       16.50936  (12031608)
        402491.48   3767292.35       16.08127  (12031608)                402491.48
3767342.35       15.71988  (12031608)
        402491.48   3767392.35       15.84469  (10030208)                402541.48
3767192.35       23.47761  (12031608)
        402541.48   3767242.35       21.87201  (12031608)                402541.48
3767292.35       20.69751  (12031608)
        402541.48   3767342.35       19.76123  (12031608)                402541.48
3767392.35       18.83294  (12031608)
        402591.48   3767192.35       29.99856  (12031608)                402591.48
3767242.35       27.36797  (12031608)
        402591.48   3767292.35       25.52545  (12031608)                402641.48
3767192.35       36.30809  (12031608)
        402641.48   3767242.35       32.58553  (12031608)                402641.48
3767292.35       29.39926  (12031608)
        402691.48   3767192.35       41.51309  (12031608)                402691.48
3767242.35       36.05785  (12031608)
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:18:11

                                    PAGE 525
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                   L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                   L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                   L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF CO       IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        402691.48   3767292.35       31.90481  (12031608)                402741.48
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3767192.35   44.51008 (12031608)
        402741.48   3767242.35   37.16320 (12031608)   402791.48
3767192.35   44.87957 (12031608)
        403032.77   3767319.02   16.70804 (10100414)   403032.77
3767369.02   15.58750 (15030908)
        403082.77   3767369.02   15.69921 (15030908)   403082.77
3767419.02   15.29399 (15030908)
        403132.77   3767419.02   14.67054 (15030908)   403132.77
3767469.02   14.62974 (15030908)
        403182.77   3767419.02   12.88873 (15030908)

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                                *** THE   1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF CO   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        402778.58   3766381.80   3.33908 (16121316)   402778.58
3766431.80   4.35902 (16122816)
        402778.58   3766481.80   5.88352 (16122816)   402778.58
3766531.80   8.25895 (16122816)
        402828.58   3766281.80   1.79714 (16121216)   402828.58
3766331.80   2.09289 (16121316)
        402828.58   3766381.80   2.62081 (16121316)   402828.58
3766431.80   3.38907 (16121316)
        402828.58   3766481.80   4.61525 (16122816)   402828.58
3766531.80   6.70149 (16122816)

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        402828.58   3766581.80       10.61306  (16122816)                402878.58
3766231.80        1.63864  (16102808)
        402878.58   3766281.80        1.70929  (16121216)                402878.58
3766331.80        1.87757  (16121216)
        402878.58   3766381.80        2.13524  (15112508)                402878.58
3766431.80        2.61095  (15112508)
        402878.58   3766481.80        3.77565  (10121516)                402878.58
3766531.80        5.69178  (10121516)
        402878.58   3766581.80        9.25050  (10121516)                402878.58
3766631.80       17.06405  (10121516)
        402928.58   3766231.80        1.66218  (16102808)                402928.58
3766281.80        1.69974  (16102808)
        402928.58   3766331.80        1.73725  (16102808)                402928.58
3766381.80        2.16706  (10121516)
        402928.58   3766431.80        3.05709  (10121516)                402928.58
3766481.80        4.28845  (10121516)
        402928.58   3766531.80        6.16636  (10121516)                402928.58
3766581.80        9.00722  (10121516)
        402928.58   3766631.80       13.36545  (10121516)                402928.58
3766681.80       21.95013  (10121516)
        402978.58   3766281.80        1.56290  (16102808)                402978.58
3766331.80        1.88189  (10121516)
        402978.58   3766381.80        2.53797  (10121516)                402978.58
3766431.80        3.40610  (10121516)
        402978.58   3766481.80        4.55528  (10121516)                402978.58
3766531.80        6.06042  (10121516)
        402978.58   3766581.80        7.95796  (10121516)                402978.58
3766631.80       10.53368  (10121516)
        402978.58   3766681.80       15.16861  (10121516)                402978.58
3766731.80       24.31391  (10121516)
        403028.58   3766281.80        1.67094  (10121516)                403028.58
3766331.80        2.17462  (10121516)
        403028.58   3766381.80        2.79872  (10121516)                403028.58
3766431.80        3.56468  (10121516)
        403028.58   3766481.80        4.48320  (10121516)                403028.58
3766531.80        5.54855  (10121516)
        403028.58   3766581.80        6.78107  (10121516)                403028.58
3766631.80        8.41923  (10121516)
        403028.58   3766681.80       11.10016  (10121516)                403028.58
3766731.80       15.50352  (10121516)
        403028.58   3766781.80       22.85742  (10121516)                403078.58
3766331.80        2.37461  (10121516)
        403078.58   3766381.80        2.91243  (10121516)                403078.58
3766431.80        3.51302  (10121516)
        403078.58   3766481.80        4.17083  (10121516)                403078.58
3766531.80        4.86068  (10121516)
        403078.58   3766581.80        5.61631  (10121516)                403078.58
3766631.80        6.57845  (10121516)
        403078.58   3766681.80        8.61064  (15121416)                403078.58
3766731.80       11.33584  (15121416)
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        403128.58   3766331.80        2.45862  (10121516)               403128.58
3766381.80        2.87687  (10121516)
        403128.58   3766431.80        3.29612  (10121516)               403128.58
3766481.80        3.70435  (10121516)
        403128.58   3766531.80        4.08218  (10121516)               403128.58
3766581.80        4.53583  (10122016)
        403128.58   3766631.80        5.58332  (15121416)               403128.58
3766681.80        7.34037  (15121416)
        403178.58   3766381.80        2.70843  (10121516)               403178.58
3766431.80        2.95298  (10121516)
        403178.58   3766481.80        3.14077  (10121516)               403178.58
3766631.80        4.99592  (15121416)
        403228.58   3766431.80        2.52142  (10121516)               402129.69
3766545.84        2.54718  (11111816)
        402179.69   3766495.84        2.93412  (10122016)               402179.69
3766545.84        2.92930  (12012316)
        402229.69   3766495.84        3.30797  (10121716)               402229.69
3766545.84        3.44354  (12012316)
        402229.69   3766745.84        4.54497  (12121216)               402229.69
3766795.84        3.97913  (12121216)
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:18:11

                                    PAGE 527
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                   L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                   L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                   L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF CO       IN MICROGRAMS/M**3
                   **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        402229.69   3766945.84        2.29914  (10100516)               402229.69
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3766995.84        2.46975  (10100516)
        402279.69   3766495.84        4.04133  (10121716)                402279.69
3766545.84        4.03373  (12012316)
        402279.69   3766595.84        4.20316  (11111816)                402279.69
3766745.84        5.21882  (12121216)
        402279.69   3766995.84        3.05232  (10100516)                402279.69
3767045.84        3.06010  (10100516)
        402279.69   3767095.84        2.93877  (10100516)                402329.69
3766545.84        4.82438  (10121716)
        402329.69   3766595.84        5.01294  (12012316)                402329.69
3766645.84        5.64988  (11111816)
        402329.69   3766695.84        6.08253  (11111816)                402329.69
3766745.84        6.08751  (12121216)
        402329.69   3767095.84        3.34459  (10100516)                402379.69
3766545.84        6.00302  (10121716)
        402379.69   3766595.84        6.10637  (12012316)                402379.69
3766645.84        6.89967  (11111816)
        402379.69   3766695.84        7.71608  (11111816)                402379.69
3767045.84        4.22805  (10100516)
        402379.69   3767095.84        3.75600  (10100516)                402429.69
3766145.84        2.92678  (15122216)
        402429.69   3766195.84        3.48368  (15122216)                402429.69
3766245.84        4.09966  (15122216)
        402429.69   3766295.84        4.76178  (15122216)                402429.69
3766395.84        6.05865  (15122216)
        402429.69   3766445.84        6.54540  (15122216)                402429.69
3766495.84        6.77751  (15122216)
        402429.69   3766545.84        7.22650  (10121716)                402429.69
3766595.84        7.78165  (10121716)
        402429.69   3766645.84        8.50706  (11111816)                402429.69
3766695.84       10.02821  (11111816)
        402429.69   3766945.84        6.10687  (10100516)                402429.69
3766995.84        5.55341  (10100516)
        402429.69   3767045.84        4.87549  (10100516)                402429.69
3767095.84        4.15537  (10100516)
        402479.69   3766145.84        2.56894  (15122216)                402479.69
3766195.84        3.17087  (15122216)
        402479.69   3766245.84        3.88827  (15122216)                402479.69
3766295.84        4.71604  (15122216)
        402479.69   3766345.84        5.65295  (15122216)                402479.69
3766395.84        6.68353  (15122216)
        402479.69   3766445.84        7.74019  (15122216)                402479.69
3766495.84        8.73543  (15122216)
        402479.69   3766545.84        9.39271  (15122216)                402479.69
3766595.84        9.76587  (10121716)
        402479.69   3766645.84       10.88216  (11121216)                402479.69
3766695.84       13.38650  (11111816)
        402479.69   3766745.84       14.76173  (11111816)                402479.69
3766895.84        8.71842  (10100516)
        402479.69   3766945.84        7.75195  (10100516)                402479.69
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3766995.84        6.62041  (10100516)
        402479.69   3767045.84        5.53428  (10100516)                402479.69
3767095.84        4.89822  (10102016)
        402529.69   3766145.84        2.31131  (16121316)                402529.69
3766295.84        4.35007  (15122216)
        402529.69   3766345.84        5.45669  (15122216)                402529.69
3766395.84        6.79923  (15122216)
        402529.69   3766445.84        8.39659  (15122216)                402529.69
3766495.84       10.26029  (15122216)
        402529.69   3766545.84       12.30949  (15122216)                402529.69
3766595.84       13.95165  (15122216)
        402529.69   3766645.84       14.64711  (11121216)                402529.69
3766695.84       18.58832  (11111816)
        402529.69   3766745.84       22.33093  (11111816)                402529.69
3766795.84       21.61042  (11111816)
        402529.69   3766845.84       15.35549  (11111816)                402529.69
3766895.84       12.31966  (10111916)
        402529.69   3766945.84       10.21635  (10111916)                402529.69
3766995.84        8.34599  (10111916)
        402529.69   3767045.84        7.34373  (10102016)                402579.69
3766295.84        3.72224  (15122216)
        402579.69   3766345.84        4.86791  (15122216)                402579.69
3766395.84        6.36101  (15122216)
        402579.69   3766445.84        8.26863  (15122216)                402579.69
3766495.84       10.85607  (15122216)
        402579.69   3766545.84       14.41216  (15122216)                402579.69
3766595.84       19.08225  (15122216)
        402579.69   3766645.84       23.14207  (15122216)                402579.69
3766695.84       27.83517  (11111816)
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:18:11

                                    PAGE 528
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF CO IN MICROGRAMS/M**3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402579.69	3766895.84	21.84280	(10111916)	402579.69	3766945.84	16.10635	(10111916)
402579.69	3766995.84	12.25812	(10111916)	402579.69	3767045.84	10.16869	(10102016)
402629.69	3766345.84	4.08783	(16122216)	402629.69	3766395.84	5.52088	(15122216)
402629.69	3766445.84	7.48357	(15122216)	402629.69	3766495.84	10.19061	(15122216)
402629.69	3766545.84	14.45214	(15122216)	402629.69	3766595.84	22.24237	(15122216)
402629.69	3766945.84	24.31446	(10111916)	402629.69	3766995.84	17.10140	(10111916)
402679.69	3766345.84	3.78272	(16122816)	402679.69	3766395.84	4.71231	(16122816)
402679.69	3766445.84	6.33978	(15122216)	402711.25	3766582.49	16.11077	(15122216)
402711.25	3766632.49	25.64762	(15122216)	402761.25	3766582.49	15.35252	(15122216)
402761.25	3766632.49	25.47248	(15122216)	402761.25	3766682.49	39.43558	(10121516)
402811.25	3766632.49	26.56880	(15122216)	403117.78	3766776.16	10.62155	(15121416)
403117.78	3766876.16	10.93367	(15122516)	403167.78	3766726.16	7.44437	(15121416)
403167.78	3766776.16	7.87239	(15121416)	403167.78	3766826.16	7.99203	(15122516)
403167.78	3766876.16	8.01215	(15122516)	403167.78	3766926.16	7.54505	(11110416)
403217.78	3766726.16	5.99406	(15121416)	403217.78	3766776.16	6.13255	(10102516)
403217.78	3766826.16	6.02931	(15122516)	403217.78	3766876.16	6.09978	(15122516)
403217.78	3766926.16	5.61241	(11110416)	403267.78	3766726.16	4.88334	(15121416)
403267.78	3766776.16	4.87528	(10102516)	403267.78	3766826.16	4.72987	(15122516)
403267.78	3766876.16	4.81284	(15122516)	403267.78	3766926.16	4.43485	(15122516)
403317.78	3766726.16	4.02052	(10102516)	403317.78	3766776.16	3.93822	(10102516)
403317.78	3766826.16	3.80280	(15122516)	403317.78	3766876.16	3.89104	(15122516)

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        403367.78   3766776.16        3.22513  (10102516)               403367.78
3766826.16        3.12566  (15122516)
        403417.78   3766826.16        2.61441  (15122516)               403215.26
3766514.09        3.17845  (10122016)
        403215.26   3766564.09        3.61783  (10122016)               403265.26
3766464.09        2.61006  (10122016)
        403265.26   3766514.09        2.99831  (10122016)               403265.26
3766564.09        3.25196  (10122016)
        403265.26   3766614.09        3.77896  (15121416)               403315.26
3766464.09        2.53293  (10122016)
        403315.26   3766514.09        2.78679  (10122016)               403315.26
3766564.09        2.88825  (10122016)
        403315.26   3766614.09        3.37399  (15121416)               403315.26
3766664.09        3.80531  (15121416)
        403365.26   3766464.09        2.42082  (10122016)               403365.26
3766514.09        2.55816  (10122016)
        403365.26   3766564.09        2.59570  (15121416)               403365.26
3766614.09        3.00289  (15121416)
        403365.26   3766664.09        3.30529  (15121416)               403365.26
3766714.09        3.41935  (10102516)
        403415.26   3766514.09        2.32284  (10122016)               403415.26
3766564.09        2.37039  (15121416)
        403415.26   3766614.09        2.67123  (15121416)               403415.26
3766664.09        2.86614  (10102516)
        403415.26   3766714.09        2.92924  (10102516)               403415.26
3766764.09        2.76871  (10102516)
        403465.26   3766564.09        2.15381  (15121416)               403465.26
3766614.09        2.39022  (10102516)
        403465.26   3766664.09        2.54303  (10102516)               403465.26
3766714.09        2.52059  (10102516)
        403465.26   3766764.09        2.33226  (10102516)               403465.26
3766814.09        2.20499  (15122516)
        403515.26   3766564.09        1.98753  (10102516)               403515.26
3766614.09        2.19230  (10102516)
        403515.26   3766664.09        2.26102  (10102516)               403515.26
3766714.09        2.17920  (10102516)
        403515.26   3766764.09        1.98085  (10102516)               403515.26
3766814.09        1.89171  (15122516)
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                          ***        12:18:11

                                    PAGE 529
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
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                 L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                 L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                 L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF CO       IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        403565.26   3766614.09        2.00875  (10102516)               403565.26
3766664.09        2.01096  (10102516)
        403565.26   3766714.09        1.89207  (10102516)               403565.26
3766764.09        1.69506  (10102516)
        403565.26   3766814.09        1.63911  (15122516)               403565.26
3766864.09        1.71258  (15122516)
        403615.26   3766614.09        1.84139  (10011316)               403615.26
3766664.09        1.81114  (10011316)
        403615.26   3766714.09        1.68262  (10011316)               403615.26
3766764.09        1.48157  (10011316)
        403615.26   3766814.09        1.43199  (15122516)               403665.26
3766664.09        1.69496  (10011316)
        403665.26   3766714.09        1.55067  (10011316)               403665.26
3766764.09        1.35243  (10011316)
        403665.26   3766814.09        1.26216  (15122516)               403715.26
3766664.09        1.58483  (10011316)
        403715.26   3766714.09        1.43263  (10011316)               403715.26
3766764.09        1.24124  (10011316)
        403715.26   3766814.09        1.12005  (15122516)               403765.26
3766714.09        1.32597  (10011316)
        403765.26   3766764.09        1.14434  (10011316)               403765.26
3766814.09        1.00044  (15122516)
        403278.84   3767059.18        4.35482  (16121616)               403328.84
3767059.18        3.31348  (11110416)
        403328.84   3767109.18        3.75364  (16121616)               403328.84
3767159.18        4.06925  (16121616)
        403378.84   3767059.18        2.80839  (11110416)               403378.84
3767109.18        2.84222  (16121616)
        403378.84   3767159.18        3.25636  (16121616)               403378.84
3767209.18        3.45301  (16121616)
        403428.84   3767009.18        2.37428  (11110416)               403428.84
3767059.18        2.38399  (11110416)
        403428.84   3767109.18        2.29577  (11110416)               403428.84
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3767159.18        2.55270  (16121616)
        403478.84   3767009.18        1.99820  (11110416)                403478.84
3767059.18        2.03422  (11110416)
        403478.84   3767109.18        1.99296  (11110416)                403478.84
3767159.18        2.08391  (15013016)
        403528.84   3767009.18        1.71019  (15122516)                403528.84
3767059.18        1.74703  (11110416)
        403528.84   3767109.18        1.73447  (11110416)                403578.84
3767009.18        1.53676  (15122516)
        403578.84   3767059.18        1.51129  (11110416)                403578.84
3767109.18        1.51587  (11110416)
        403628.84   3766959.18        1.45601  (15122516)                403628.84
3767009.18        1.38472  (15122516)
        403628.84   3767059.18        1.31656  (11110416)                403678.84
3766959.18        1.29956  (15122516)
        403678.84   3767009.18        1.25164  (15122516)                403678.84
3767059.18        1.15557  (15122516)
        403728.84   3766959.18        1.16529  (15122516)                403728.84
3767009.18        1.13453  (15122516)
        403778.84   3766959.18        1.04950  (15122516)                403778.84
3767009.18        1.03151  (15122516)
        402391.48   3767242.35        2.82989  (10102016)                402391.48
3767292.35        2.98494  (10102016)
        402391.48   3767342.35        3.07529  (10102016)                402391.48
3767392.35        3.10462  (10102016)
        402441.48   3767242.35        3.95191  (10102016)                402441.48
3767292.35        3.95241  (10102016)
        402441.48   3767342.35        3.88867  (10102016)                402441.48
3767392.35        3.78084  (10102016)
        402491.48   3767192.35        5.27717  (10102016)                402491.48
3767242.35        5.07981  (10102016)
        402491.48   3767292.35        4.85906  (10102016)                402491.48
3767342.35        4.61678  (10102016)
        402491.48   3767392.35        4.36192  (10102016)                402541.48
3767192.35        6.58881  (10102016)
        402541.48   3767242.35        6.09641  (10102016)                402541.48
3767292.35        5.64107  (10102016)
        402541.48   3767342.35        5.19560  (10102016)                402541.48
3767392.35        4.73787  (10102016)
        402591.48   3767192.35        7.76470  (10102016)                402591.48
3767242.35        6.98023  (10102016)
        402591.48   3767292.35        6.28475  (10102016)                402641.48
3767192.35        8.88402  (10102016)
        402641.48   3767242.35        7.72851  (10102016)                402641.48
3767292.35        6.67158  (10102016)
        402691.48   3767192.35        9.80771  (10102016)                402691.48
3767242.35        8.12517  (10102016)
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF CO IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402691.48	3767292.35	6.69034	(10102016)	402741.48	3767192.35	10.12904	(10102016)
402741.48	3767242.35	7.87874	(10102016)	402791.48	3767192.35	10.59319	(10102116)
403032.77	3767319.02	6.48785	(10100416)	403032.77	3767369.02	5.67493	(10100416)
403082.77	3767369.02	5.16614	(10100416)	403082.77	3767419.02	4.67168	(10100416)
403132.77	3767419.02	4.10091	(10100416)	403132.77	3767469.02	3.81715	(10100416)
403182.77	3767419.02	3.35798	(10100416)				

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,

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                 L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                 L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                 L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF CO       IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        402778.58   3766381.80        3.33908  (16121316)               402778.58
3766431.80        4.35902  (16122816)
        402778.58   3766481.80        5.88352  (16122816)               402778.58
3766531.80        8.25895  (16122816)
        402828.58   3766281.80        1.79714  (16121216)               402828.58
3766331.80        2.09289  (16121316)
        402828.58   3766381.80        2.62081  (16121316)               402828.58
3766431.80        3.38907  (16121316)
        402828.58   3766481.80        4.61525  (16122816)               402828.58
3766531.80        6.70149  (16122816)
        402828.58   3766581.80       10.61306  (16122816)               402878.58
3766231.80        1.63864  (16102808)
        402878.58   3766281.80        1.70929  (16121216)               402878.58
3766331.80        1.87757  (16121216)
        402878.58   3766381.80        2.13524  (15112508)               402878.58
3766431.80        2.61095  (15112508)
        402878.58   3766481.80        3.77565  (10121516)               402878.58
3766531.80        5.69178  (10121516)
        402878.58   3766581.80        9.25050  (10121516)               402878.58
3766631.80       17.06405  (10121516)
        402928.58   3766231.80        1.66218  (16102808)               402928.58
3766281.80        1.69974  (16102808)
        402928.58   3766331.80        1.73725  (16102808)               402928.58
3766381.80        2.16706  (10121516)
        402928.58   3766431.80        3.05709  (10121516)               402928.58
3766481.80        4.28845  (10121516)
        402928.58   3766531.80        6.16636  (10121516)               402928.58
3766581.80        9.00722  (10121516)
        402928.58   3766631.80       13.36545  (10121516)               402928.58
3766681.80       21.95013  (10121516)
        402978.58   3766281.80        1.56290  (16102808)               402978.58
3766331.80        1.88189  (10121516)
        402978.58   3766381.80        2.53797  (10121516)               402978.58
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3766431.80        3.40610  (10121516)
        402978.58   3766481.80        4.55528  (10121516)                402978.58
3766531.80        6.06042  (10121516)
        402978.58   3766581.80        7.95796  (10121516)                402978.58
3766631.80       10.53368  (10121516)
        402978.58   3766681.80       15.16861  (10121516)                402978.58
3766731.80       24.31391  (10121516)
        403028.58   3766281.80        1.67094  (10121516)                403028.58
3766331.80        2.17462  (10121516)
        403028.58   3766381.80        2.79872  (10121516)                403028.58
3766431.80        3.56468  (10121516)
        403028.58   3766481.80        4.48320  (10121516)                403028.58
3766531.80        5.54855  (10121516)
        403028.58   3766581.80        6.78107  (10121516)                403028.58
3766631.80        8.41923  (10121516)
        403028.58   3766681.80       11.10016  (10121516)                403028.58
3766731.80       15.50352  (10121516)
        403028.58   3766781.80       22.85742  (10121516)                403078.58
3766331.80        2.37461  (10121516)
        403078.58   3766381.80        2.91243  (10121516)                403078.58
3766431.80        3.51302  (10121516)
        403078.58   3766481.80        4.17083  (10121516)                403078.58
3766531.80        4.86068  (10121516)
        403078.58   3766581.80        5.61631  (10121516)                403078.58
3766631.80        6.57845  (10121516)
        403078.58   3766681.80        8.61064  (15121416)                403078.58
3766731.80       11.33584  (15121416)
        403128.58   3766331.80        2.45862  (10121516)                403128.58
3766381.80        2.87687  (10121516)
        403128.58   3766431.80        3.29612  (10121516)                403128.58
3766481.80        3.70435  (10121516)
        403128.58   3766531.80        4.08218  (10121516)                403128.58
3766581.80        4.53583  (10122016)
        403128.58   3766631.80        5.58332  (15121416)                403128.58
3766681.80        7.34037  (15121416)
        403178.58   3766381.80        2.70843  (10121516)                403178.58
3766431.80        2.95298  (10121516)
        403178.58   3766481.80        3.14077  (10121516)                403178.58
3766631.80        4.99592  (15121416)
        403228.58   3766431.80        2.52142  (10121516)                402129.69
3766545.84        2.54718  (11111816)
        402179.69   3766495.84        2.93412  (10122016)                402179.69
3766545.84        2.92930  (12012316)
        402229.69   3766495.84        3.30797  (10121716)                402229.69
3766545.84        3.44354  (12012316)
        402229.69   3766745.84        4.54497  (12121216)                402229.69
3766795.84        3.97913  (12121216)
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF CO IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402229.69	3766945.84	2.29914	(10100516)	402229.69	3766995.84	2.46975	(10100516)
402279.69	3766495.84	4.04133	(10121716)	402279.69	3766545.84	4.03373	(12012316)
402279.69	3766595.84	4.20316	(11111816)	402279.69	3766745.84	5.21882	(12121216)
402279.69	3766995.84	3.05232	(10100516)	402279.69	3767045.84	3.06010	(10100516)
402279.69	3767095.84	2.93877	(10100516)	402329.69	3766545.84	4.82438	(10121716)
402329.69	3766595.84	5.01294	(12012316)	402329.69	3766645.84	5.64988	(11111816)
402329.69	3766695.84	6.08253	(11111816)	402329.69	3766745.84	6.08751	(12121216)
402329.69	3767095.84	3.34459	(10100516)	402379.69	3766545.84	6.00302	(10121716)
402379.69	3766595.84	6.10637	(12012316)	402379.69	3766645.84	6.89967	(11111816)
402379.69	3766695.84	7.71608	(11111816)	402379.69	3767045.84	4.22805	(10100516)
402379.69	3767095.84	3.75600	(10100516)	402429.69	3766145.84	2.92678	(15122216)
402429.69	3766195.84	3.48368	(15122216)	402429.69	3766245.84	4.09966	(15122216)

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        402429.69   3766295.84        4.76178  (15122216)               402429.69
3766395.84        6.05865  (15122216)
        402429.69   3766445.84        6.54540  (15122216)               402429.69
3766495.84        6.77751  (15122216)
        402429.69   3766545.84        7.22650  (10121716)               402429.69
3766595.84        7.78165  (10121716)
        402429.69   3766645.84        8.50706  (11111816)               402429.69
3766695.84       10.02821  (11111816)
        402429.69   3766945.84        6.10687  (10100516)               402429.69
3766995.84        5.55341  (10100516)
        402429.69   3767045.84        4.87549  (10100516)               402429.69
3767095.84        4.15537  (10100516)
        402479.69   3766145.84        2.56894  (15122216)               402479.69
3766195.84        3.17087  (15122216)
        402479.69   3766245.84        3.88827  (15122216)               402479.69
3766295.84        4.71604  (15122216)
        402479.69   3766345.84        5.65295  (15122216)               402479.69
3766395.84        6.68353  (15122216)
        402479.69   3766445.84        7.74019  (15122216)               402479.69
3766495.84        8.73543  (15122216)
        402479.69   3766545.84        9.39271  (15122216)               402479.69
3766595.84        9.76587  (10121716)
        402479.69   3766645.84       10.88216  (11121216)               402479.69
3766695.84       13.38650  (11111816)
        402479.69   3766745.84       14.76173  (11111816)               402479.69
3766895.84        8.71842  (10100516)
        402479.69   3766945.84        7.75195  (10100516)               402479.69
3766995.84        6.62041  (10100516)
        402479.69   3767045.84        5.53428  (10100516)               402479.69
3767095.84        4.89822  (10102016)
        402529.69   3766145.84        2.31131  (16121316)               402529.69
3766295.84        4.35007  (15122216)
        402529.69   3766345.84        5.45669  (15122216)               402529.69
3766395.84        6.79923  (15122216)
        402529.69   3766445.84        8.39659  (15122216)               402529.69
3766495.84       10.26029  (15122216)
        402529.69   3766545.84       12.30949  (15122216)               402529.69
3766595.84       13.95165  (15122216)
        402529.69   3766645.84       14.64711  (11121216)               402529.69
3766695.84       18.58832  (11111816)
        402529.69   3766745.84       22.33093  (11111816)               402529.69
3766795.84       21.61042  (11111816)
        402529.69   3766845.84       15.35549  (11111816)               402529.69
3766895.84       12.31966  (10111916)
        402529.69   3766945.84       10.21635  (10111916)               402529.69
3766995.84        8.34599  (10111916)
        402529.69   3767045.84        7.34373  (10102016)               402579.69
3766295.84        3.72224  (15122216)
        402579.69   3766345.84        4.86791  (15122216)               402579.69
3766395.84        6.36101  (15122216)
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*** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF CO IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402579.69	3766895.84	21.84280	(10111916)	402579.69	3766945.84	16.10635	(10111916)
402579.69	3766995.84	12.25812	(10111916)	402579.69	3767045.84	10.16869	(10102016)
402629.69	3766345.84	4.08783	(16122216)	402629.69	3766395.84	5.52088	(15122216)
402629.69	3766445.84	7.48357	(15122216)	402629.69	3766495.84	10.19061	(15122216)
402629.69	3766545.84	14.45214	(15122216)	402629.69	3766595.84	22.24237	(15122216)
402629.69	3766945.84	24.31446	(10111916)	402629.69	3766995.84	17.10140	(10111916)
402679.69	3766345.84	3.78272	(16122816)	402679.69	3766395.84	4.71231	(16122816)
402679.69	3766445.84	6.33978	(15122216)	402711.25			

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3766582.49       16.11077  (15122216)
        402711.25   3766632.49       25.64762  (15122216)                402761.25
3766582.49       15.35252  (15122216)
        402761.25   3766632.49       25.47248  (15122216)                402761.25
3766682.49       39.43558  (10121516)
        402811.25   3766632.49       26.56880  (15122216)                403117.78
3766776.16       10.62155  (15121416)
        403117.78   3766876.16       10.93367  (15122516)                403167.78
3766726.16        7.44437  (15121416)
        403167.78   3766776.16        7.87239  (15121416)                403167.78
3766826.16        7.99203  (15122516)
        403167.78   3766876.16        8.01215  (15122516)                403167.78
3766926.16        7.54505  (11110416)
        403217.78   3766726.16        5.99406  (15121416)                403217.78
3766776.16        6.13255  (10102516)
        403217.78   3766826.16        6.02931  (15122516)                403217.78
3766876.16        6.09978  (15122516)
        403217.78   3766926.16        5.61241  (11110416)                403267.78
3766726.16        4.88334  (15121416)
        403267.78   3766776.16        4.87528  (10102516)                403267.78
3766826.16        4.72987  (15122516)
        403267.78   3766876.16        4.81284  (15122516)                403267.78
3766926.16        4.43485  (15122516)
        403317.78   3766726.16        4.02052  (10102516)                403317.78
3766776.16        3.93822  (10102516)
        403317.78   3766826.16        3.80280  (15122516)                403317.78
3766876.16        3.89104  (15122516)
        403367.78   3766776.16        3.22513  (10102516)                403367.78
3766826.16        3.12566  (15122516)
        403417.78   3766826.16        2.61441  (15122516)                403215.26
3766514.09        3.17845  (10122016)
        403215.26   3766564.09        3.61783  (10122016)                403265.26
3766464.09        2.61006  (10122016)
        403265.26   3766514.09        2.99831  (10122016)                403265.26
3766564.09        3.25196  (10122016)
        403265.26   3766614.09        3.77896  (15121416)                403315.26
3766464.09        2.53293  (10122016)
        403315.26   3766514.09        2.78679  (10122016)                403315.26
3766564.09        2.88825  (10122016)
        403315.26   3766614.09        3.37399  (15121416)                403315.26
3766664.09        3.80531  (15121416)
        403365.26   3766464.09        2.42082  (10122016)                403365.26
3766514.09        2.55816  (10122016)
        403365.26   3766564.09        2.59570  (15121416)                403365.26
3766614.09        3.00289  (15121416)
        403365.26   3766664.09        3.30529  (15121416)                403365.26
3766714.09        3.41935  (10102516)
        403415.26   3766514.09        2.32284  (10122016)                403415.26
3766564.09        2.37039  (15121416)
        403415.26   3766614.09        2.67123  (15121416)                403415.26
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3766664.09   2.86614 (10102516)
        403415.26   3766714.09   2.92924 (10102516)   403415.26
3766764.09   2.76871 (10102516)
        403465.26   3766564.09   2.15381 (15121416)   403465.26
3766614.09   2.39022 (10102516)
        403465.26   3766664.09   2.54303 (10102516)   403465.26
3766714.09   2.52059 (10102516)
        403465.26   3766764.09   2.33226 (10102516)   403465.26
3766814.09   2.20499 (15122516)
        403515.26   3766564.09   1.98753 (10102516)   403515.26
3766614.09   2.19230 (10102516)
        403515.26   3766664.09   2.26102 (10102516)   403515.26
3766714.09   2.17920 (10102516)
        403515.26   3766764.09   1.98085 (10102516)   403515.26
3766814.09   1.89171 (15122516)

 *** MODELOPTs: RegDFAULT CONC ELEV FLGPOL URBAN ADJ_U*

                              *** THE   1ST HIGHEST 8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF CO   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        403565.26   3766614.09   2.00875 (10102516)   403565.26
3766664.09   2.01096 (10102516)
        403565.26   3766714.09   1.89207 (10102516)   403565.26
3766764.09   1.69506 (10102516)
        403565.26   3766814.09   1.63911 (15122516)   403565.26
3766864.09   1.71258 (15122516)

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        403615.26   3766614.09        1.84139  (10011316)              403615.26
3766664.09        1.81114  (10011316)
        403615.26   3766714.09        1.68262  (10011316)              403615.26
3766764.09        1.48157  (10011316)
        403615.26   3766814.09        1.43199  (15122516)              403665.26
3766664.09        1.69496  (10011316)
        403665.26   3766714.09        1.55067  (10011316)              403665.26
3766764.09        1.35243  (10011316)
        403665.26   3766814.09        1.26216  (15122516)              403715.26
3766664.09        1.58483  (10011316)
        403715.26   3766714.09        1.43263  (10011316)              403715.26
3766764.09        1.24124  (10011316)
        403715.26   3766814.09        1.12005  (15122516)              403765.26
3766714.09        1.32597  (10011316)
        403765.26   3766764.09        1.14434  (10011316)              403765.26
3766814.09        1.00044  (15122516)
        403278.84   3767059.18        4.35482  (16121616)              403328.84
3767059.18        3.31348  (11110416)
        403328.84   3767109.18        3.75364  (16121616)              403328.84
3767159.18        4.06925  (16121616)
        403378.84   3767059.18        2.80839  (11110416)              403378.84
3767109.18        2.84222  (16121616)
        403378.84   3767159.18        3.25636  (16121616)              403378.84
3767209.18        3.45301  (16121616)
        403428.84   3767009.18        2.37428  (11110416)              403428.84
3767059.18        2.38399  (11110416)
        403428.84   3767109.18        2.29577  (11110416)              403428.84
3767159.18        2.55270  (16121616)
        403478.84   3767009.18        1.99820  (11110416)              403478.84
3767059.18        2.03422  (11110416)
        403478.84   3767109.18        1.99296  (11110416)              403478.84
3767159.18        2.08391  (15013016)
        403528.84   3767009.18        1.71019  (15122516)              403528.84
3767059.18        1.74703  (11110416)
        403528.84   3767109.18        1.73447  (11110416)              403578.84
3767009.18        1.53676  (15122516)
        403578.84   3767059.18        1.51129  (11110416)              403578.84
3767109.18        1.51587  (11110416)
        403628.84   3766959.18        1.45601  (15122516)              403628.84
3767009.18        1.38472  (15122516)
        403628.84   3767059.18        1.31656  (11110416)              403678.84
3766959.18        1.29956  (15122516)
        403678.84   3767009.18        1.25164  (15122516)              403678.84
3767059.18        1.15557  (15122516)
        403728.84   3766959.18        1.16529  (15122516)              403728.84
3767009.18        1.13453  (15122516)
        403778.84   3766959.18        1.04950  (15122516)              403778.84
3767009.18        1.03151  (15122516)
        402391.48   3767242.35        2.82989  (10102016)              402391.48
3767292.35        2.98494  (10102016)
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        402391.48   3767342.35        3.07529  (10102016)               402391.48
3767392.35        3.10462  (10102016)
        402441.48   3767242.35        3.95191  (10102016)               402441.48
3767292.35        3.95241  (10102016)
        402441.48   3767342.35        3.88867  (10102016)               402441.48
3767392.35        3.78084  (10102016)
        402491.48   3767192.35        5.27717  (10102016)               402491.48
3767242.35        5.07981  (10102016)
        402491.48   3767292.35        4.85906  (10102016)               402491.48
3767342.35        4.61678  (10102016)
        402491.48   3767392.35        4.36192  (10102016)               402541.48
3767192.35        6.58881  (10102016)
        402541.48   3767242.35        6.09641  (10102016)               402541.48
3767292.35        5.64107  (10102016)
        402541.48   3767342.35        5.19560  (10102016)               402541.48
3767392.35        4.73787  (10102016)
        402591.48   3767192.35        7.76470  (10102016)               402591.48
3767242.35        6.98023  (10102016)
        402591.48   3767292.35        6.28475  (10102016)               402641.48
3767192.35        8.88402  (10102016)
        402641.48   3767242.35        7.72851  (10102016)               402641.48
3767292.35        6.67158  (10102016)
        402691.48   3767192.35        9.80771  (10102016)               402691.48
3767242.35        8.12517  (10102016)
 *** AERMOD - VERSION 24142  ***   *** CO_CONSTRUCTION
                          ***        11/13/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:18:11

                                    PAGE 535
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  FLGPOL  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                   L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                   L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                   L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF CO       IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
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Y-COORD (M)        CONC     (YYMMDDHH)
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*** THE SUMMARY OF HIGHEST 8-HR RESULTS ***

** CONC OF CO   IN MICROGRAMS/M**3 **

GROUP ID	AVERAGE	CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID
ONSITE	HIGH	1ST HIGH VALUE IS	39.43558	ON 10121516: AT (402761.25, 3766682.49, 68.81, 69.54, 0.00)	DC	
ALL	HIGH	1ST HIGH VALUE IS	39.43558	ON 10121516: AT (402761.25, 3766682.49, 68.81, 69.54, 0.00)	DC	

*** RECEPTOR TYPES: GC = GRIDCART
                     GP = GRIDPOLR
                     DC = DISCCART
                     DP = DISCPOLR

*** Message Summary : AERMOD Model Execution ***

 --------- Summary of Total Messages --------

A Total of   0 Fatal Error Message(s)
A Total of   149 Warning Message(s)
A Total of   1277 Informational Message(s)

A Total of   43848 Hours Were Processed

A Total of   152 Calm Hours Identified

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 A Total of         1125 Missing Hours Identified (  2.57 Percent)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 CO W320      22       URBOPT: Input Parameter May Be Out-of-Range for Parameter
  URB-POP
 ME W186    6976       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187    6976       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

 CN W733     520         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010012216
 CN W733    1536         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010030524
 CN W733    1544         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010030608
 CN W733    1552         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010030616
 CN W733    1560         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010030624
 CN W733    1568         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010030708
 CN W733    1576         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010030716
 CN W733    2680         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010042216
 CN W733    2704         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010042316
 CN W733    2728         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010042416
 CN W733    2752         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010042516
 CN W733    2776         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010042616
 CN W733    2800         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010042716
 CN W733    2824         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010042816
 CN W733    2848         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010042916
 CN W733    2872         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010043016
 CN W733    2896         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010050116
 CN W733    2920         AVER: 8-hr avg, < 6 hours of data, calms policy used.
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2010050216
 CN W733    3360         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010052024
 CN W733    3368         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010052108
 CN W733    3736         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010060516
 CN W733    5968         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010090616
 CN W733    6000         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010090724
 CN W733    6008         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010090808
 CN W733    6536         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010093008
 CN W733    7032         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010102024
 CN W733    8168         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010120708
 CN W733    8344         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010121416
 CN W733    8624         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010122608
 CN W733    8760         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2010123124
 CN W733    8952         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011010824
 CN W733    8960         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011010908
 CN W733    9496         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011013116
 CN W733    9504         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011013124
 CN W733    9512         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011020108
 CN W733    9520         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011020116
 CN W733   10088         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011022508
 CN W733   10184         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011030108
 CN W733   11080         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011040716
 CN W733   11088         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011040724
 CN W733   11096         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011040808
 CN W733   11104         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011040816
 CN W733   11112         AVER: 8-hr avg, < 6 hours of data, calms policy used.
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2011040824
 CN W733   11120         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011040908
 CN W733   11128         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011040916
 CN W733   11136         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011040924
 CN W733   11144         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011041008
 CN W733   11152         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011041016
 CN W733   11160         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011041024
 CN W733   12632         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061108
 CN W733   12648         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061124
 CN W733   12656         AVER: 8-hr avg, < 6 hours of data, calms policy used.
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 CN W733   12664         AVER: 8-hr avg, < 6 hours of data, calms policy used.
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 CN W733   12672         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061224
 CN W733   12680         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061308
 CN W733   12688         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061316
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 CN W733   12704         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011061408
 CN W733   12712         AVER: 8-hr avg, < 6 hours of data, calms policy used.
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2011061424
 CN W733   12728         AVER: 8-hr avg, < 6 hours of data, calms policy used.
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2011061516
 CN W733   13176         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011070324
 CN W733   13184         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011070408
 CN W733   13216         AVER: 8-hr avg, < 6 hours of data, calms policy used.
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 CN W733   13224         AVER: 8-hr avg, < 6 hours of data, calms policy used.
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 CN W733   13680         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011072424
 CN W733   13688         AVER: 8-hr avg, < 6 hours of data, calms policy used.
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2011072508
 CN W733   13720   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011072616
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2011092208
 CN W733   15128   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011092308
 CN W733   15424   AVER: 8-hr avg, < 6 hours of data, calms policy used.
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 CN W733   15456   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011100624
 CN W733   15464   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011100708
 CN W733   15472   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011100716
 CN W733   15496   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011100816
 CN W733   16120   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011110316
 CN W733   16408   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011111516
 CN W733   16568   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011112208
 CN W733   16592   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2011112308
 CN W733   18152   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012012708
 CN W733   18176   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012012808
 CN W733   18200   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012012908
 CN W733   18496   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012021016
 CN W733   19880   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012040808
 CN W733   19888   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012040816
 CN W733   20464   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012050216
 CN W733   20896   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052016
 CN W733   20904   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052024
 CN W733   20912   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052108
 CN W733   20920   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052116
 CN W733   20928   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052124
 CN W733   20936   AVER: 8-hr avg, < 6 hours of data, calms policy used.

2012052208
 CN W733   20960   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052308
 CN W733   21000   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052424
 CN W733   21008   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052508
 CN W733   21016   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012052516
 CN W733   22640   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012080108
 CN W733   22680   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012080224
 CN W733   22688   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012080308
 CN W733   22896   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012081124
 CN W733   23000   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012081608
 CN W733   23352   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012083024
 CN W733   23472   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012090424
 CN W733   23888   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012092208
 CN W733   23912   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012092308
 CN W733   23928   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012092324
 CN W733   23952   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012092424
 CN W733   24056   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012092908
 CN W733   24064   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012092916
 CN W733   24072   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012092924
 CN W733   24080   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012093008
 CN W733   24088   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012093016
 CN W733   25552   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012113016
 CN W733   25560   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012113024
 CN W733   25568   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012120108
 CN W733   25576   AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012120116
 CN W733   25616   AVER: 8-hr avg, < 6 hours of data, calms policy used.

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2012120308
 CN W733   25624         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012120316
 CN W733   26216         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2012122808
 MX W450   26305       CHKDAT: Record Out of Sequence in Meteorological File at:
 15010101
 MX W450   26305       CHKDAT: Record Out of Sequence in Meteorological File at:
2 year gap
 CN W733   27208         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2015020716
 CN W733   27944         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2015031008
 CN W733   29416         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2015051016
 CN W733   30688         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2015070216
 CN W733   30696         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2015070224
 CN W733   30944         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2015071308
 CN W733   31592         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2015080908
 CN W733   34496         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2015120808
 CN W733   35064         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2015123124
 CN W733   35744         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016012908
 CN W733   36264         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016021924
 CN W733   36560         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016030308
 CN W733   36808         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031316
 CN W733   36832         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016031416
 CN W733   37200         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016032924
 CN W733   37328         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016040408
 CN W733   39920         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016072108
 CN W733   40408         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081016
 CN W733   40504         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081416
 CN W733   40624         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016081916
 CN W733   40856         AVER: 8-hr avg, < 6 hours of data, calms policy used.
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2016082908
 CN W733   42176         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016102308
 CN W733   42992         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016112608
 CN W733   43848         AVER: 8-hr avg, < 6 hours of data, calms policy used.
2016123124

    ***********************************
    *** AERMOD Finishes Successfully ***
    ***********************************
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ATTACHMENT B
GENERATOR MODELING (200 HOURS)

Emergency Backup Generator Emissions

	Fuel Type	Quantity	HP	LF	Hours/Year per Unit	Hours per Day	HP-hr per day	Total hp-hr per year
Backup Generator	Diesel	1	300	0.74	200	3.8	854	44,400

UNMITIGATED											
	ROG	**TOG**	**CO**	**NO_X**	**SO_2**	**PM_{10}**	**$PM_{2.5}$**	**CO_2**	**CH_4**	**N_2O**	**CO_2e**
Emissions Rates (g/hp-hr)	1.020	1.120	2.600	2.850	0.005	0.150	0.150	521.640	0.021	0.004	-
Emissions (pounds/day)	1.92	2.11	4.89	5.36	0.01	0.28	0.28	981.94	0.04	0.01	-
Emissions (tons/year)	0.05	0.05	0.13	0.14	0.00	0.01	0.01	25.53	0.00	0.00	-
GHG Emissions (metric tons)	-	-	-	-	-	-	-	23.16	0.00	0.00	23.24
Source: User Guide for CalEEMod Version 2022.1, Appendix G, Table G-40.											

Source:
1. User Guide for CalEEMod Version 2022.1, Appendix G, Table G-40.
2. Final Rule for Control of Emissions of Air Pollution From Nonroad Diesel Engines and Fuel, Table II.A-4.4 (Available at: https://www.epa.gov/regulations-emissions-vehicles-and-engines/final-rule-control-emissions-air-pollution-nonroad).

Operational LSTs

UNMITIGATED				
	NOx	**CO**	**PM10**	**PM2.5**
Area	0.08	9.65	0.02	0.01
Energy	1.15	0.96	0.09	0.09
Mobile-Trucks	0.14	0.06	0.04	0.01
Mobile-Passenger	0.24	3.23	0.79	0.20
Off-Road Equipment (Emergency Generator)	5.36	4.89	0.28	0.28
Off-Road Equipment (Yard Trucks)	0.33	3.31	0.01	0.01
Off-Road Equipment (Forklifts)	0.19	2.68	0.01	0.01
Total	***7.50***	***24.77***	***1.24***	***0.62***
SCAQMD LST Threshold (5.0 acres at 25 feet)	**183**	**1,814**	**4**	**2**

On-site Mobile % factor	**Trucks**	**Passegner**
On-Site Trip Length (Miles)	0.15	0.33
Total Trip Length (miles)	33.20	6.13
% factor	0.45%	5.38%

Risk Summary

Residential Exposure

Construction (Unmitigated)

Location	X	Y	X, Y	Rec #	Concentration	Construction Risk	Risk Per Million	Threhold		Chronic
Single-Family Residential (1004 Lexington-Gallatin Road)	403117.78	3766876.16	403117.78, 3766876.16	183	6.93E-07	3.79E-07	0.38	10		1.39E-07
			Sheet Name:	Resi_Cons!	Resi_Cons!	Resi_Cons!			REL (DPM):	5
			Lookup Range:	E9:E340	E9:E340	E9:E340				
			Return Range:	A9:A340	S9:S340	Y9:Y340				

Operations (Unmitigated)

Location	X	Y	X, Y	Rec #	Concentration	Operational Risk	Risk Per Million	Threhold		Chronic
Single-Family Residential (1004 Lexington-Gallatin Road)	403117.78	3766876.16	403117.78, 3766876.16	183	2.57E-03	1.96E-06	1.96	10		5.14E-04
			Sheet Name:	Resi_Ops!	Resi_Ops!	Resi_Ops!			REL (DPM):	5
			Lookup Range:	E9:E340	E9:E340	E9:E340				
			Return Range:	A9:A340	O9:O340	AA9:AA340				

Worker Exposure

Construction (Unmitigated)

Location	X	Y	X, Y	Rec #	Concentration	Construction Risk	Risk Per Million	Threhold		Chronic
Southern California Municipal Athletic Federation (823 Lexington-Gallatin Road)	402811.25	3766632.49	402811.25, 3766632.49	181	1.20E-02	2.97E-08	0.03	10		2.40E-03
			Sheet Name:	Worker!	Worker!	Worker!			REL (DPM):	5
			Lookup Range:	E9:E340	E9:E340	E9:E340				
			Return Range:	A9:A340	F9:F340	P9:P340				

Operations (Unmitigated)

Location	X	Y	X, Y	Rec #	Concentration	Operational Risk	Risk Per Million	Threhold		Chronic
Southern California Municipal Athletic Federation (823 Lexington-Gallatin Road)	402811.25	3766632.49	402811.25, 3766632.49	181	7.83E-03	4.85E-07	0.48	10		1.57E-03
			Sheet Name:	Worker!	Worker!	Worker!			REL (DPM):	5
			Lookup Range:	E9:E340	E9:E340	E9:E340				
			Return Range:	A9:A340	G9:G340	Q9:Q340				

Student Exposure

Construction (Unmitigated)

Location	X	Y	X, Y	Rec #	Concentration	Construction Risk	Risk Per Million	Threhold		Chronic
South El Monte High School (1001 Durfee Avenue)	403215.26	3766564.09	403215.26, 3766564.09	207	5.17E-04	7.69E-09	0.01	10		1.03E-04
			Sheet Name:	Student_Par	Student_Park!	Student_Park!			REL (DPM):	5
			Lookup Range:	E9:E340	E9:E340	E9:E340				
			Return Range:	A9:A340	F9:F340	L9:L340				

Operations (Unmitigated)

Location	X	Y	X, Y	Rec #	Concentration	Operational Risk	Risk Per Million	Threhold		Chronic
South El Monte High School (1001 Durfee Avenue)	403365.26	3766464.09	403365.26, 3766464.09	217	1.62E-03	2.16E-07	0.22	10		3.23E-04
			Sheet Name:	Student_Par	Student_Park!	Student_Park!			REL (DPM):	5
			Lookup Range:	E9:E340	E9:E340	E9:E340				
			Return Range:	A9:A340	G9:G340	M9:M340				

Park Exposure

Construction (Unmitigated)

Location	X	Y	X, Y	Rec #	Concentration	Construction Risk	Risk Per Million	Threhold		Chronic
Whittier Narrows Park	402978.58	3766731.8	402978.58, 3766731.8	40	1.03E-02	1.53E-07	0.15	10		2.06E-03
Future Onsite Park	402770.3	3766685.72	402770.3, 3766685.72	419	0.00E+00	0.00E+00	0.00	10		0.00E+00
			Sheet Name:	Student_Par	Student_Park!	Student_Park!			REL (DPM):	5
			Lookup Range:	E9:E461	E9:E461	E9:E461				
			Return Range:	A9:A461	F9:F461	L9:L461				

Operations (Unmitigated)

Location	X	Y	X, Y	Rec #	Concentration	Operational Risk	Risk Per Million	Threhold		Chronic
Whittier Narrows Park	402928.58	3766681.8	402928.58, 3766681.8	30	9.47E-03	1.27E-06	1.27	10		1.89E-03
Future Onsite Park	402770.3	3766685.72	402770.3, 3766685.72	419	7.82E-03	1.05E-06	1.05	10		1.56E-03
			Sheet Name:	Student_Par	Student_Park!	Student_Park!			REL (DPM):	5
			Lookup Range:	E9:E461	E9:E461	E9:E461				
			Return Range:	A9:A461	G9:G461	M9:M461				

Combined Construction and Operations

Combined Unmitigated

Location	X	Y	X, Y	Rec #	Const Conc	Ops Conc	Combined Conc	Combined Risk	Risk Per Million	Threhold	Chronic
Residential											
Single-Family Residential											
(1004 Lexington-Gallatin Road)	403117.78	3766876.16	403117.78, 3766876.16	183	3.88E-03	2.57E-03	6.45E-03	2.14E-06	2.14	10	1.29E-03
			Sheet Name:	Resi_Combi	Resi_Combined!	Resi_Combined!		Resi_Combined!		REL (DPM):	5
			Lookup Range:	E9:E340	E9:E340	E9:E340		E9:E340			
			Return Range:	A9:A340	F9:F340	G9:G340		W9:W340			
Worker											
Southern California Municipal Athletic Federation											
(823 Lexington-Gallatin Road)	402811.25	3766632.49	402811.25, 3766632.49	181	1.20E-02	7.83E-03	1.98E-02	4.95E-07	0.50	10	3.97E-03
			Sheet Name:	Worker!	Worker!	Worker!		Worker!		REL (DPM):	5
			Lookup Range:	E9:E340	E9:E340	E9:E340		E9:E340			
			Return Range:	A9:A340	F9:F340	G9:G340		V9:V340			
Student											
South El Monte High School											
(1001 Durfee Avenue)	403365.26	3766464.09	403365.26, 3766464.09	217	2.52E-04	1.62E-03	1.87E-03	1.96E-07	0.20	10	3.74E-04
			Sheet Name:	Student_Par	Student_Park!	Student_Park!		Student_Park!		REL (DPM):	5
			Lookup Range:	E9:E340	E9:E340	E9:E340		E9:E340			
			Return Range:	A9:A340	F9:F340	G9:G340		N9:N340			
Park											
Whittier Narrows Park	402928.58	3766681.8	402928.58, 3766681.8	30	9.94E-03	9.47E-03	1.94E-02	1.28E-06	1.28	10	3.88E-03
Future Onsite Park	402770.3	3766685.72	402770.3, 3766685.72	419	0.00E+00	7.82E-03	7.82E-03	1.05E-06	1.05	10	1.56E-03
			Sheet Name:	Student_Par	Student_Park!	Student_Park!		Student_Park!		REL (DPM):	5
			Lookup Range:	E9:E461	E9:E461	E9:E461		E9:E461			
			Return Range:	A9:A461	F9:F461	G9:G461		N9:N461			

Risk Parameters

Construction/Operations Only (Start 3rd Tri)

Age	BR/BW	A	EF	10^6	CPF	Constructi Operations ASF	ED	ED	FAH
3rd	361	1	0.958904	0.000001	1.1	10	0.25	0.25	1
0<2	1090	1	0.958904	0.000001	1.1	10	0.75	2	1
2<9	631	1	0.958904	0.000001	1.1	3	0	7	1
9<16	572	1	0.958904	0.000001	1.1	3	0	7	1
16<30	261	1	0.958904	0.000001	1.1	1	0	13.75	0.73
							1	30	

*Breathing rates are 95th percentile for 3rd to 2 and 80th percentile for 2 and greater.

Worker	230	1		0.000001	1.1	1	1	25	1
Student	640	1		0.000001	1.1	3	1	9	1

Residential Exposure		Worker Exposure		Student Exposure	
Days	EF	Days	EF	Days	EF
350	0.958904	250	0.684932	180	0.493151
350	0.958904	250	0.684932	180	0.493151
350	0.958904	250	0.684932	180	0.493151
350	0.958904	250	0.684932	180	0.493151
350	0.958904	250	0.684932	180	0.493151

Combined (Construction and Operations Sequential)

Age	BR/BW	A	EF	10^6	CPF	ASF	ED	FAH
3rd	361	1	0.958904	0.000001	1.1	10	0.25	1
Const 0<2	1090	1	0.958904	0.000001	1.1	10	0.75	1
Ops 0<2	1090	1	0.958904	0.000001	1.1	10	1.25	1
2<9	631	1	0.958904	0.000001	1.1	3	7	1
9<16	572	1	0.958904	0.000001	1.1	3	7	1
16<30	261	1	0.958904	0.000001	1.1	1	13.75	0.73
							30	
Worker Const	230	1	0.684932	0.000001	1.1	1	1	1
Worker Ops	230	1	0.684932	0.000001	1.1	1	24	1
Student Const	640	1	0.493151	0.000001	1.1	3	1	1
Student Ops	640	1	0.493151	0.000001	1.1	3	8	1

*Breathing rates are 95th percentile for 3rd to 2 and 80th percentile for 2 and greater.
*Worker breathing rates are 95th percentile 8hr Moderate

Notes:

1 Daily Breathing Rate normalized to Body Weight, OEHHA 2015, Table 5.7, page 5-25 (95 %ile for 3rd-2yrs, 80th for other age groups)
2 Inhalation Absorption Factor, OEHHA 2015, p 5-24
3 Exposure Frequency (days/year), OEHHA 2015, p 5-24, 350/365 days in a year for a resident, and OEHHA 2015, p 5-28, 250/365 days, 5 days/week, 50 weeks/year
4 µg to mg conversions, liters to cubic meters conversion, OEHHA 2015, Equation5.4.1.1, page 5-24
5 Cancer Potency Factor for DPM, OEHHA 2015, Table 7.1, page 7-5
6 Age Sensitivity Factor, OEHHA 2015, Table 8.3, page 8-5

7 Exposure Duration, OEHHA 2015, Equation 8.2.4 A, page 8-7
8 Averaging Time, OEHHA 2015, Equation 8.2.4 A, page 8-7
9 Fraction of Time at Home, OEHHA 2015, Table 8.4, page 8-5

Construction Emissions Rates

					Trips/Day		Total Trips	
Year		**Start**	**End**	**Work Days**	**Vendor**	**Hauling**	**Vendor**	**Hauling**
2025	Demo	10/1/2025	10/8/2025	6	0	10	0	60
2025	Site prep	10/1/2025	10/8/2025	6	0	0	0	0
2025	Grading	10/9/2025	11/30/2025	37	0	58	0	2163
2025	Bldg	12/1/2025	12/31/2025	23	36	0	836	0
2025	Infra Imp	12/1/2025	12/31/2025	23	0	0	0	0
				95	*36*	*68*	*836*	*2223*
2026	Bldg	1/1/2026	8/1/2026	152	36	0	5526	0
2026	Infra Imp	1/1/2026	3/31/2026	64	0	0	0	0
2026	Paving	2/1/2026	4/1/2026	43	0	0	0	0
2026	AC	8/1/2026	10/1/2026	44	0	0	0	0
				303	*36*	*0*	*5526*	*0*

Total Construction Days: *398*

On-Site Construction PM10 Exhaust (tons/yr)

Year	**Phase**	**Days**	**Unmitigated**	
2025	Demo	6	0.00275245	0.016514671
2025	Site prep	6	0.00409666	0.024579947
2025	Grading	37	0.02284703	0.845340292
2025	Bldg	23	0.00478109	0.109965145
2025	Infra Imp	23	0.00220837	0.050792453
	Total 2025	95	**0.0366856**	**0.011023079**
2026	Bldg	152	0.02880475	4.378322298
2026	Infra Imp	64	0.00543202	0.347649297
2026	Paving	43	0.00687711	0.295715848
2026	AC	44	0.00050938	0.022412515
	Total 2026	303	**0.04162326**	**0.016647195**

Off-Site Construction PM10 Exhaust (tons/yr)

Year	**Phase**	**Unmitigated**			
2025	Demo	2.64555E-05	0.000158733		
2025	Site prep	0	0		
2025	Grading	0.00095372	0.035287631		
2025	Bldg	0.000181025	0.004163569		
2025	Infra Imp	0	0		
	Total 2025	**0.0011612**	**0.000416947**		
2026	Bldg	0.001243815	0.189059912		
2026	Infra Imp	0	0		
2026	Paving	0	0		
2026	AC	0	0		
	Total 2026	**0.001243815**	**0.00062396**	**0**	**0**

Construction

Group: ONSITE **PM10 Exhaust Onsite Unmitigated**

Year	**Tons/Year**	**g/s**	**Weighted Average On-Site Rate**	**AERMOD Unitized Rate (g/s)**
2025	1.10E-02	3.65E-03	**2.19E-03**	1
2026	1.66E-02	1.73E-03		

Group: OFFSITE **PM10 Exhaust Offsite Improvements Unmitigated**

Year	**Tons/Year**	**g/s**	**Weighted Average On-Site Rate**	**AERMOD Unitized Rate (g/s)**
2025	2.21E-03	7.32E-04	**6.05E-04**	1
2026	5.43E-03	5.65E-04		

Group: HAUL

	Trips		**Miles**		**Weighted**
	Vendor	**Hauling**	**Vendor**	**Hauling**	**Trip length**
2025	836	2,223	10.2	20	17.32
2026	5,526	0	10.2	20	10.20

PM10 Exhaust Haul

	Tons/Year	**g/s**	**g/s per mile**	**Weighted Average Off-Site Rate**
2025	4.17E-04	1.38E-04	7.98E-06	6.75E-06
2026	6.24E-04	6.49E-05	6.36E-06	

	Length (meters)	**Length (Miles)**	**Emissions (g/sec per mile)**	**Emission Rate (g/sec)**
HAUL	1325.6	0.82	6.75E-06	**5.56E-06**

*Variable emissions - assumes 8 hours/day Monday-Friday

Opeational Emissions Rates

Truck Route Emissions

		Speed (mph)	Trips (veh/day)	Mobile Emission Factor (g/mi)	Length (meters)	Length (mi/veh)	Mobile Emissions (g/day)	Emission Rate (g/sec)	Plume Width (m)	Segment Length (m)	Source Area (m2)	AERMOD Unitized Rate (g/s)
	Off-Site											
HAUL1	Durfee Ave. (20%)	40	64	0.0090876	1053.3	0.65449007	3.81E-01	4.41E-06	8.59	1053.3	9.05E+03	0.3773
HAUL2	SR-60 Off-ramp (80%)	50	256	0.0088688	452.3	0.2810461	6.38E-01	7.39E-06	8.59	452.3	3.89E+03	0.1620
HAUL3	Sanita Anita Ave (80%)	35	256	0.0101473	909.6	0.56519906	1.47E+00	1.70E-05	8.59	909.6	7.81E+03	0.3258
HAUL4	Lexington Ave. (100%)	25	320	0.0127378	376.4	0.23388404	9.53E-01	1.10E-05	8.59	376.4	3.23E+03	0.1348
								3.98E-05				
	On-Site											
ONSITE	Onsite Circulation	15	320	0.0180894	247	0.15347864	8.88E-01	1.03E-05	8.59	247	2.12E+03	1.0000
								1.03E-05				

Diesel Equipment - PM10 Offroad Exhaust

	Tons/Year	g/s
Forklifts	0.00131969	3.80E-05
Yard Trucks	0.00232394	6.69E-05
Total		1.05E-04

	Loading Dock Idling	Speed (mph)	Trucks (veh/day)	Emission Factor (g/hr)	Duration (hr/veh)	Emissions (g/day)	Emission Rate (g/sec)	Offroad Equipment g/s	Unmitigated Emission Rate +Offroad (g/sec)	Plume Width (m)	Segment Length (m)	Source Area (m2)	AERMOD Unitized Rate (g/s)
DOCKS	Building 1 Onsite Idle	Idle	320	0.0013495	0.25	1.08E-01	1.25E-06	1.05E-04	1.06E-04	8	115.1	9.21E+02	1.0000
									1.06E-04				

	Backup Generators	Quantity	Tons/Year	g/s	g/s per generator	Unitized
GEN	Site 1	1	7.34E-03	9.25E-03	9.25E-03	1.00

* variable emissions - 3.846 hours a week (asumed starting at 1pm Monday). Total duration is 200 hours per year.

Unitized emission rates (1 g/s) were used for source groups in AERMOD.

The emission rate for each segment was based on the area of the segment (segment length x segment width) divided by the total area of the route (sum of each segment's area).

Source: EMFAC2021 (v1.0.2) Emission Rates		Project Mix	Idle (g/trip)	15 mph (g/mi)	25 mph (g/mi)	35 mph (g/mi)	40 mph (g/mi)	50 mph (g/mi)
Region Type: Sub-Area	HHDT	0.60	0.00211589	0.009237042	0.006750567	0.007818551	0.009679274	0.01592207
Region: Los Angeles (SC)	LHDT2	0.17	0.00123112	0.021895585	0.016479979	0.012568645	0.010351424	0.007812472
Calendar Year: 2026	MHDT	0.23	0.001084	0.014446367	0.007164849	0.005376499	0.005224565	0.006359617
Season: Annual	Weighted Rates		0.00134954	0.018089418	0.012737781	0.010147278	0.009087563	0.008868804

Vehicle Classification: EMFAC2007 Categories

Units: miles/day for CVMT and EVMT, g/mile for RUNEX, PMBW and PMTW, mph for Speed, kWh/mile for Energy Consumption, gallon/mile for Fuel Consumption. PHEV calculated ba

Region	Calendar Y	Vehicle Cat	Model Yea	Speed	Fuel	Population	Total VMT	Trips	PM10_IDLEX	
Los Angele	2026	HHDT	Aggregate	Aggregate	Gasoline	31.71483174	2530.34468	634.5503534	0	0
Los Angele	2026	HHDT	Aggregate	Aggregate	Diesel	55277.3799	6819808.69	861655.4935	0.032754429	1810.579035
Los Angele	2026	HHDT	Aggregate	Aggregate	Electricity	610.8824182	66680.9012	8378.642666	0	0
Los Angele	2026	HHDT	Aggregate	Aggregate	Natural Ga	6222.084708	388064.726	39801.3555	0.018623679	115.8781087
Los Angele	2026	LHDT2	Aggregate	Aggregate	Gasoline	18802.30269	702537.446	280126.2946	0	0
Los Angele	2026	LHDT2	Aggregate	Aggregate	Diesel	28207.89186	1209848.54	354819.794	0.028112205	792.9860378
Los Angele	2026	LHDT2	Aggregate	Aggregate	Electricity	691.3171043	43796.419	9170.618635	0	0
Los Angele	2026	MHDT	Aggregate	Aggregate	Gasoline	14018.64483	760040.596	280485.0459	0	0
Los Angele	2026	MHDT	Aggregate	Aggregate	Diesel	61381.38023	2536950.69	754101.0651	0.018326263	1124.891324
Los Angele	2026	MHDT	Aggregate	Aggregate	Electricity	1016.757423	56341.7981	13672.74866	0	0
Los Angele	2026	MHDT	Aggregate	Aggregate	Natural Ga	983.1551606	45313.1448	8372.262601	0.020848874	20.49767841

Region	Calendar Y	Vehicle Cat	Model Yea	Speed	Fuel	Total VMT	PM10_RUNEX	
Los Angele	2026	HHDT	Aggregate	15	Gasoline	16.39677512	0.0036521	0.059882738
Los Angele	2026	HHDT	Aggregate	15	Diesel	27796.91068	0.00967417	268.9119539
Los Angele	2026	HHDT	Aggregate	15	Electricity	279.6878229	0	0
Los Angele	2026	HHDT	Aggregate	15	Natural Ga	2133.66844	0.00479602	10.23311893
Los Angele	2026	LHDT2	Aggregate	15	Gasoline	7443.643231	0.00193793	14.42525137
Los Angele	2026	LHDT2	Aggregate	15	Diesel	8143.775461	0.04106436	334.4189635
Los Angele	2026	LHDT2	Aggregate	15	Electricity	344.7528522	0	0
Los Angele	2026	MHDT	Aggregate	15	Gasoline	9407.93037	0.00291449	27.41934789
Los Angele	2026	MHDT	Aggregate	15	Diesel	33291.63762	0.01820057	605.926624
Los Angele	2026	MHDT	Aggregate	15	Electricity	722.5230531	0	0
Los Angele	2026	MHDT	Aggregate	15	Natural Ga	520.3331488	0.00281053	1.462409371

Region	Calendar Y	Vehicle Cat	Model Yea	Speed	Fuel	Total VMT	PM10_RUNEX	
Los Angele	2026	HHDT	Aggregate	25	Gasoline	97.61960446	0.00195866	0.191204023
Los Angele	2026	HHDT	Aggregate	25	Diesel	191604.2227	0.00706984	1354.612044
Los Angele	2026	HHDT	Aggregate	25	Electricity	1898.812697	0	0
Los Angele	2026	HHDT	Aggregate	25	Natural Ga	13454.09352	0.00319113	42.93376878
Los Angele	2026	LHDT2	Aggregate	25	Gasoline	45089.87775	0.00124591	56.1779637
Los Angele	2026	LHDT2	Aggregate	25	Diesel	59168.17478	0.02874087	1700.544896
Los Angele	2026	LHDT2	Aggregate	25	Electricity	2339.34512	0	0
Los Angele	2026	MHDT	Aggregate	25	Gasoline	55248.679	0.00151167	83.51787959
Los Angele	2026	MHDT	Aggregate	25	Diesel	190836.512	0.0090475	1726.593335
Los Angele	2026	MHDT	Aggregate	25	Electricity	4181.641294	0	0
Los Angele	2026	MHDT	Aggregate	25	Natural Ga	3159.370123	0.00178812	5.649328307

Region	Calendar Y	Vehicle Cat	Model Yea	Speed	Fuel	Total VMT	PM10_RUNEX	
Los Angele	2026	HHDT	Aggregate	35	Gasoline	198.0476851	0.00129612	0.256693758
Los Angele	2026	HHDT	Aggregate	35	Diesel	450711.9568	0.00824491	3716.080233
Los Angele	2026	HHDT	Aggregate	35	Electricity	4369.119751	0	0
Los Angele	2026	HHDT	Aggregate	35	Natural Ga	28148.65746	0.00225119	63.36788924
Los Angele	2026	LHDT2	Aggregate	35	Gasoline	74668.27141	0.00091566	68.37100304
Los Angele	2026	LHDT2	Aggregate	35	Diesel	119112.0223	0.02033927	2422.651198
Los Angele	2026	LHDT2	Aggregate	35	Electricity	4413.079953	0	0
Los Angele	2026	MHDT	Aggregate	35	Gasoline	80901.78692	0.00097096	78.55209712
Los Angele	2026	MHDT	Aggregate	35	Diesel	275311.6402	0.00686384	1889.694526
Los Angele	2026	MHDT	Aggregate	35	Electricity	6071.435058	0	0
Los Angele	2026	MHDT	Aggregate	35	Natural Ga	4757.621905	0.00108391	5.156841685

Region	Calendar Y	Vehicle Cat	Model Yea	Speed	Fuel	Total VMT	PM10_RUNEX	
Los Angele	2026	HHDT	Aggregate	40	Gasoline	211.810341	0.00114004	0.241472776
Los Angele	2026	HHDT	Aggregate	40	Diesel	437526.4715	0.01031295	4512.189478
Los Angele	2026	HHDT	Aggregate	40	Electricity	4323.356856	0	0
Los Angele	2026	HHDT	Aggregate	40	Natural Ga	30377.54151	0.00198953	60.43717853
Los Angele	2026	LHDT2	Aggregate	40	Gasoline	60481.96397	0.00083624	50.57771179
Los Angele	2026	LHDT2	Aggregate	40	Diesel	86418.34596	0.01740827	1504.394169
Los Angele	2026	LHDT2	Aggregate	40	Electricity	3317.857892	0	0
Los Angele	2026	MHDT	Aggregate	40	Gasoline	66455.40048	0.00084307	56.02659431
Los Angele	2026	MHDT	Aggregate	40	Diesel	231528.5914	0.00666998	1544.291414
Los Angele	2026	MHDT	Aggregate	40	Electricity	5066.916617	0	0
Los Angele	2026	MHDT	Aggregate	40	Natural Ga	3887.315236	0.00084907	3.300619848

Region	Calendar Y	Vehicle Cat	Model Yea	Speed	Fuel	Total VMT	PM10_RUNEX	
Los Angele	2026	HHDT	Aggregate	50	Gasoline	213.2551013	0.00102997	0.219647301
Los Angele	2026	HHDT	Aggregate	50	Diesel	393019.1411	0.01716585	6746.505696
Los Angele	2026	HHDT	Aggregate	50	Electricity	3979.507413	0	0
Los Angele	2026	HHDT	Aggregate	50	Natural Ga	30207.94632	0.00194264	58.68326872
Los Angele	2026	LHDT2	Aggregate	50	Gasoline	49963.47479	0.00081386	40.66340052
Los Angele	2026	LHDT2	Aggregate	50	Diesel	60186.92482	0.01394096	839.0632437
Los Angele	2026	LHDT2	Aggregate	50	Electricity	2455.010553	0	0
Los Angele	2026	MHDT	Aggregate	50	Gasoline	58845.8322	0.00074598	43.89792753
Los Angele	2026	MHDT	Aggregate	50	Diesel	200801.113	0.00824103	1654.808926
Los Angele	2026	MHDT	Aggregate	50	Electricity	4419.554011	0	0
Los Angele	2026	MHDT	Aggregate	50	Natural Ga	3384.200258	0.0006433	2.177046356

Source: EMFAC2021 (v1.0.2) Emission Rates
Region Type: Sub-Area
Region: Los Angeles (SC)
Calendar Year: 2026
Season: Annual
Vehicle Classification: EMFAC2007 Categories
Units: miles/day for CVMT and EVMT, g/mile for RUNEX, PMBW and PMTW, mph for Speed, kWh/mile for Energy Consumption, gallon/mile for Fuel Consumption. PHEV calculated based on total VMT.

Region	Calendar Y	Vehicle Cat	Model Yea	Speed	Fuel	Total VMT	PM10_RUNEX
Los Angele	2026	HHDT	Aggregate	50	Gasoline	213.2551	0.001029974
Los Angele	2026	HHDT	Aggregate	50	Diesel	393019.1	0.017165845
Los Angele	2026	HHDT	Aggregate	50	Electricity	3979.507	0
Los Angele	2026	HHDT	Aggregate	50	Natural Ga	30207.95	0.001942643
Los Angele	2026	LHDT2	Aggregate	50	Gasoline	49963.47	0.000813863
Los Angele	2026	LHDT2	Aggregate	50	Diesel	60186.92	0.013940956
Los Angele	2026	LHDT2	Aggregate	50	Electricity	2455.011	0
Los Angele	2026	MHDT	Aggregate	50	Gasoline	58845.83	0.000745982
Los Angele	2026	MHDT	Aggregate	50	Diesel	200801.1	0.008241035
Los Angele	2026	MHDT	Aggregate	50	Electricity	4419.554	0
Los Angele	2026	MHDT	Aggregate	50	Natural Ga	3384.2	0.000643297

Construction Risk (Unmitigated)

Unmitigated		
HAUL	OFFSITE	ONSITE
5.56E-06	6.05E-04	2.19E-03

#	Discrete	X	Y	X, Y	AVERAGE CONC [ug/m^3] at 1 g/s			Concentration (AVERAGE CONC) [ug/m^3] Unmitigated				Residential Dose					Risk by Age Group					
					HAUL	OFFSITE	ONSITE	HAUL	OFFSITE	ONSITE	Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
1	P1_1	402778.58	3766381.8	402778.58,	0.42982	9.02773	0.20285	2.39E-06	5.46E-03	4.44E-04	5.91E-03	1.5E-06	4.4E-06	2.6E-06	2.3E-06	1.1E-06	5.7E-08	5.2E-07	0.0E+00	0.0E+00	0.0E+00	5.8E-07
2	P1_2	402778.58	3766431.8	402778.58,	0.77518	5.57292	0.27598	4.31E-06	3.37E-03	6.04E-04	3.98E-03	9.8E-07	3.0E-06	1.7E-06	1.6E-06	7.1E-07	3.9E-08	3.5E-07	0.0E+00	0.0E+00	0.0E+00	3.9E-07
3	P1_3	402778.58	3766481.8	402778.58,	1.71459	4.94301	0.39171	9.53E-06	2.99E-03	8.58E-04	3.86E-03	9.5E-07	2.9E-06	1.7E-06	1.5E-06	6.9E-07	3.7E-08	3.4E-07	0.0E+00	0.0E+00	0.0E+00	3.8E-07
4	P1_4	402778.58	3766531.8	402778.58,	5.21713	8.95113	0.60185	2.90E-05	5.41E-03	1.32E-03	6.76E-03	1.7E-06	5.0E-06	2.9E-06	2.6E-06	1.2E-06	6.6E-08	5.9E-07	0.0E+00	0.0E+00	0.0E+00	6.6E-07
5	P1_5	402828.58	3766281.8	402828.58,	0.17403	7.24559	0.11571	9.67E-07	4.38E-03	2.53E-04	4.64E-03	1.1E-06	3.5E-06	2.0E-06	1.8E-06	8.3E-07	4.5E-08	4.1E-07	0.0E+00	0.0E+00	0.0E+00	4.5E-07
6	P1_6	402828.58	3766331.8	402828.58,	0.23992	4.50064	0.14471	1.33E-06	2.72E-03	3.17E-04	3.04E-03	7.5E-07	2.3E-06	1.3E-06	1.2E-06	5.4E-07	3.0E-08	2.7E-07	0.0E+00	0.0E+00	0.0E+00	3.0E-07
7	P1_7	402828.58	3766381.8	402828.58,	0.35205	3.29719	0.18642	1.96E-06	1.99E-03	4.08E-04	2.40E-03	5.9E-07	1.8E-06	1.0E-06	9.4E-07	4.3E-07	2.3E-08	2.1E-07	0.0E+00	0.0E+00	0.0E+00	2.3E-07
8	P1_8	402828.58	3766431.8	402828.58,	0.5587	2.74675	0.25053	3.10E-06	1.66E-03	5.49E-04	2.21E-03	5.5E-07	1.7E-06	9.6E-07	8.7E-07	4.0E-07	2.1E-08	1.9E-07	0.0E+00	0.0E+00	0.0E+00	2.2E-07
9	P1_9	402828.58	3766481.8	402828.58,	0.97464	2.73352	0.35409	5.42E-06	1.65E-03	7.75E-04	2.43E-03	6.0E-07	1.8E-06	1.1E-06	9.5E-07	4.4E-07	2.4E-08	2.1E-07	0.0E+00	0.0E+00	0.0E+00	2.4E-07
10	P1_10	402828.58	3766531.8	402828.58,	1.96492	3.71982	0.53723	1.09E-05	2.25E-03	1.18E-03	3.44E-03	8.5E-07	2.6E-06	1.5E-06	1.3E-06	6.1E-07	3.3E-08	3.0E-07	0.0E+00	0.0E+00	0.0E+00	3.4E-07
11	P1_11	402878.58	3766581.8	402828.58,	5.54631	8.77999	0.92689	3.08E-05	5.31E-03	2.03E-03	7.37E-03	1.8E-06	5.5E-06	3.2E-06	2.9E-06	1.3E-06	7.2E-08	6.5E-07	0.0E+00	0.0E+00	0.0E+00	7.2E-07
12	P1_12	402878.58	3766231.8	402878.58,	0.12197	2.97042	0.08979	6.78E-07	1.80E-03	1.97E-04	1.99E-03	4.9E-07	1.5E-06	8.6E-07	7.8E-07	3.6E-07	1.9E-08	1.8E-07	0.0E+00	0.0E+00	0.0E+00	1.9E-07
13	P1_13	402878.58	3766281.8	402878.58,	0.15611	2.45199	0.10857	8.68E-07	1.48E-03	2.38E-04	1.72E-03	4.3E-07	1.3E-06	7.4E-07	6.7E-07	3.1E-07	1.7E-08	1.5E-07	0.0E+00	0.0E+00	0.0E+00	1.7E-07
14	P1_14	402878.58	3766331.8	402878.58,	0.20687	2.05347	0.13427	1.15E-06	1.24E-03	2.94E-04	1.54E-03	3.8E-07	1.1E-06	6.6E-07	6.0E-07	2.7E-07	1.5E-08	1.4E-07	0.0E+00	0.0E+00	0.0E+00	1.5E-07
15	P1_15	402878.58	3766381.8	402878.58,	0.28542	1.79518	0.17088	1.59E-06	1.09E-03	3.74E-04	1.46E-03	3.6E-07	1.1E-06	6.3E-07	5.7E-07	2.6E-07	1.4E-08	1.3E-07	0.0E+00	0.0E+00	0.0E+00	1.4E-07
16	P1_16	402878.58	3766431.8	402878.58,	0.41191	1.67582	0.22538	2.29E-06	1.01E-03	4.94E-04	1.51E-03	3.7E-07	1.1E-06	6.5E-07	5.9E-07	2.7E-07	1.5E-08	1.3E-07	0.0E+00	0.0E+00	0.0E+00	1.5E-07
17	P1_17	402878.58	3766481.8	402878.58,	0.60952	1.71937	0.30374	3.39E-06	1.04E-03	6.65E-04	1.71E-03	4.2E-07	1.3E-06	7.4E-07	6.7E-07	3.1E-07	1.7E-08	1.5E-07	0.0E+00	0.0E+00	0.0E+00	1.7E-07
18	P1_18	402878.58	3766531.8	402878.58,	1.0149	2.10989	0.44991	5.64E-06	1.28E-03	9.85E-04	2.27E-03	5.6E-07	1.7E-06	9.8E-07	8.9E-07	4.1E-07	2.2E-08	2.0E-07	0.0E+00	0.0E+00	0.0E+00	2.2E-07
19	P1_19	402878.58	3766581.8	402878.58,	2.0172	3.44261	0.75615	1.12E-05	2.08E-03	1.66E-03	3.75E-03	9.3E-07	2.8E-06	1.6E-06	1.5E-06	6.7E-07	3.6E-08	3.3E-07	0.0E+00	0.0E+00	0.0E+00	3.7E-07
20	P1_20	402878.58	3766631.8	402878.58,	5.72237	8.88683	1.56779	3.18E-05	5.37E-03	3.43E-03	8.84E-03	2.2E-06	6.6E-06	3.8E-06	3.5E-06	1.6E-06	8.6E-08	7.8E-07	0.0E+00	0.0E+00	0.0E+00	8.6E-07
21	P1_21	402928.58	3766231.8	402928.58,	0.11163	1.098	0.08512	6.20E-07	6.64E-04	1.86E-04	8.51E-04	2.1E-07	6.4E-07	3.7E-07	3.3E-07	1.5E-07	8.3E-09	7.5E-08	0.0E+00	0.0E+00	0.0E+00	8.3E-08
22	P1_22	402928.58	3766281.8	402928.58,	0.13925	1.15537	0.10224	7.74E-07	6.99E-04	2.24E-04	9.23E-04	2.3E-07	6.9E-07	4.0E-07	3.6E-07	1.7E-07	9.0E-09	8.1E-08	0.0E+00	0.0E+00	0.0E+00	9.0E-08
23	P1_23	402928.58	3766331.8	402928.58,	0.17787	1.13592	0.12516	9.88E-07	6.87E-04	2.74E-04	9.62E-04	2.4E-07	7.2E-07	4.2E-07	3.8E-07	1.7E-07	9.3E-09	8.5E-08	0.0E+00	0.0E+00	0.0E+00	9.4E-08
24	P1_24	402928.58	3766381.8	402928.58,	0.23319	1.10739	0.15702	1.30E-06	6.70E-04	3.44E-04	1.01E-03	2.5E-07	7.6E-07	4.4E-07	4.0E-07	1.8E-07	9.9E-09	8.9E-08	0.0E+00	0.0E+00	0.0E+00	9.9E-08
25	P1_25	402928.58	3766431.8	402928.58,	0.31455	1.10983	0.20349	1.75E-06	6.71E-04	4.46E-04	1.12E-03	2.8E-07	8.4E-07	4.8E-07	4.4E-07	2.0E-07	1.1E-08	9.8E-08	0.0E+00	0.0E+00	0.0E+00	1.1E-07
26	P1_26	402928.58	3766481.8	402928.58,	0.42775	1.16972	0.26678	2.38E-06	7.07E-04	5.84E-04	1.29E-03	3.2E-07	9.7E-07	5.6E-07	5.1E-07	2.3E-07	1.3E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.3E-07
27	P1_27	402928.58	3766531.8	402928.58,	0.62561	1.37335	0.37748	3.48E-06	8.30E-04	8.27E-04	1.66E-03	4.1E-07	1.2E-06	7.2E-07	6.5E-07	3.0E-07	1.6E-08	1.5E-07	0.0E+00	0.0E+00	0.0E+00	1.6E-07
28	P1_28	402928.58	3766581.8	402928.58,	0.96483	1.83038	0.5621	5.36E-06	1.11E-03	1.23E-03	2.34E-03	5.8E-07	1.7E-06	1.0E-06	9.2E-07	4.2E-07	2.3E-08	2.1E-07	0.0E+00	0.0E+00	0.0E+00	2.3E-07
29	P1_29	402928.58	3766631.8	402928.58,	1.91534	3.33175	0.99452	1.06E-05	2.01E-03	2.18E-03	4.20E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.5E-07	4.1E-08	3.7E-07	0.0E+00	0.0E+00	0.0E+00	4.1E-07
30	P1_30	402928.58	3766681.8	402928.58,	5.38831	9.05416	2.02386	2.99E-05	5.47E-03	4.43E-03	9.94E-03	2.5E-06	7.4E-06	4.3E-06	3.9E-06	1.8E-06	9.7E-08	8.7E-07	0.0E+00	0.0E+00	0.0E+00	9.7E-07
31	P1_31	402978.58	3766281.8	402978.58,	0.12394	0.65037	0.09651	6.89E-07	3.93E-04	2.11E-04	6.05E-04	1.5E-07	4.5E-07	2.6E-07	2.4E-07	1.1E-07	5.9E-09	5.3E-08	0.0E+00	0.0E+00	0.0E+00	5.9E-08
32	P1_32	402978.58	3766331.8	402978.58,	0.1533	0.69852	0.11672	8.52E-07	4.22E-04	2.56E-04	6.79E-04	1.7E-07	5.1E-07	2.9E-07	2.7E-07	1.2E-07	6.6E-09	6.0E-08	0.0E+00	0.0E+00	0.0E+00	6.6E-08
33	P1_33	402978.58	3766381.8	402978.58,	0.19297	0.73177	0.14422	1.07E-06	4.42E-04	3.16E-04	7.59E-04	1.9E-07	5.7E-07	3.3E-07	3.0E-07	1.4E-07	7.4E-09	6.7E-08	0.0E+00	0.0E+00	0.0E+00	7.4E-08
34	P1_34	402978.58	3766431.8	402978.58,	0.24735	0.77079	0.18292	1.37E-06	4.66E-04	4.01E-04	8.68E-04	2.1E-07	6.5E-07	3.8E-07	3.4E-07	1.6E-07	8.4E-09	7.6E-08	0.0E+00	0.0E+00	0.0E+00	8.5E-08
35	P1_35	402978.58	3766481.8	402978.58,	0.32366	0.83953	0.23872	1.80E-06	5.08E-04	5.23E-04	1.03E-03	2.6E-07	7.7E-07	4.5E-07	4.0E-07	1.8E-07	1.0E-08	9.1E-08	0.0E+00	0.0E+00	0.0E+00	1.0E-07
36	P1_36	402978.58	3766531.8	402978.58,	0.43648	0.97251	0.32356	2.43E-06	5.88E-04	7.09E-04	1.30E-03	3.2E-07	9.7E-07	5.6E-07	5.1E-07	2.3E-07	1.3E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.3E-07
37	P1_37	402978.58	3766581.8	402978.58,	0.60625	1.22705	0.4531	3.37E-06	7.42E-04	9.92E-04	1.74E-03	4.3E-07	1.3E-06	7.5E-07	6.8E-07	3.1E-07	1.7E-08	1.5E-07	0.0E+00	0.0E+00	0.0E+00	1.7E-07
38	P1_38	402978.58	3766631.8	402978.58,	0.88696	1.75897	0.67206	4.93E-06	1.06E-03	1.47E-03	2.54E-03	6.3E-07	1.9E-06	1.1E-06	1.0E-06	4.5E-07	2.5E-08	2.2E-07	0.0E+00	0.0E+00	0.0E+00	2.5E-07
39	P1_39	402978.58	3766681.8	402978.58,	1.43119	3.26891	1.12531	7.95E-06	1.98E-03	2.46E-03	4.45E-03	1.1E-06	3.3E-06	1.9E-06	1.7E-06	8.0E-07	4.3E-08	3.9E-07	0.0E+00	0.0E+00	0.0E+00	4.3E-07
40	P1_40	402978.58	3766731.8	402978.58,	1.81831	9.20025	2.15998	1.01E-05	5.56E-03	4.73E-03	1.03E-02	2.5E-06	7.7E-06	4.5E-06	4.0E-06	1.8E-06	1.0E-07	9.1E-07	0.0E+00	0.0E+00	0.0E+00	1.0E-06
41	P1_41	403028.58	3766281.8	403028.58,	0.11021	0.4187	0.09064	6.12E-07	2.53E-04	1.98E-04	4.52E-04	1.1E-07	3.4E-07	2.0E-07	1.8E-07	8.1E-08	4.4E-09	4.0E-08	0.0E+00	0.0E+00	0.0E+00	4.4E-08
42	P1_42	403028.58	3766331.8	403028.58,	0.13279	0.46797	0.10853	7.38E-07	2.83E-04	2.38E-04	5.21E-04	1.3E-07	3.9E-07	2.3E-07	2.0E-07	9.3E-08	5.1E-09	4.6E-08	0.0E+00	0.0E+00	0.0E+00	5.1E-08
43	P1_43	403028.58	3766381.8	403028.58,	0.16173	0.51095	0.13194	8.99E-07	3.09E-04	2.89E-04	5.99E-04	1.5E-07	4.5E-07	2.6E-07	2.3E-07	1.1E-07	5.8E-09	5.3E-08	0.0E+00	0.0E+00	0.0E+00	5.9E-08
44	P1_44	403028.58	3766431.8	403028.58,	0.19931	0.55576	0.16406	1.11E-06	3.36E-04	3.59E-04	6.96E-04	1.7E-07	5.2E-07	3.0E-07	2.7E-07	1.2E-07	6.8E-09	6.1E-08	0.0E+00	0.0E+00	0.0E+00	6.8E-08
45	P1_45	403028.58	3766481.8	403028.58,	0.24852	0.61431	0.2083	1.38E-06	3.71E-04	4.56E-04	8.29E-04	2.0E-07	6.2E-07	3.6E-07	3.2E-07	1.5E-07	8.1E-09	7.3E-08	0.0E+00	0.0E+00	0.0E+00	8.1E-08
46	P1_46	403028.58	3766531.8	403028.58,	0.31473	0.70438	0.27074	1.75E-06	4.26E-04	5.93E-04	1.02E-03	2.5E-07	7.6E-07	4.4E-07	4.0E-07	1.8E-07	9.9E-09	9.0E-08	0.0E+00	0.0E+00	0.0E+00	1.0E-07
47	P1_47	403028.58	3766581.8	403028.58,	0.40551	0.85665	0.36148	2.25E-06	5.18E-04	7.92E-04	1.31E-03	3.2E-07	9.8E-07	5.7E-07	5.1E-07	2.3E-07	1.3E-08	1.2E-07	0.0E+00	0.0E+00	0.0E+00	1.3E-07
48	P1_48	403028.58	3766631.8	403028.58,	0.5163	1.10746	0.48734	2.87E-06	6.70E-04	1.07E-03	1.74E-03	4.3E-07	1.3E-06	7.5E-07	6.8E-07	3.1E-07	1.7E-08	1.5E-07	0.0E+00	0.0E+00	0.0E+00	1.7E-07
49	P1_49	403028.58	3766681.8	403028.58,	0.67437	1.70527	0.71678	3.75E-06	1.03E-03	1.57E-03	2.60E-03	6.4E-07	1.9E-06	1.1E-06	1.0E-06	4.7E-07	2.5E-08	2.3E-07	0.0E+00	0.0E+00	0.0E+00	2.5E-07
50	P1_50	403028.58	3766731.8	403028.58,	0.80101	3.16548	1.11579	4.45E-06	1.91E-03	2.44E-03	4.36E-03	1.1E-06	3.3E-06	1.9E-06	1.7E-06	7.8E-07	4.2E-08	3.8E-07	0.0E+00	0.0E+00	0.0E+00	4.3E-07
51	P1_51	403028.58	3766781.8	403028.58,	0.84669	9.25938	1.93211	4.71E-06	5.60E-03	4.23E-03	9.84E-03	2.4E-06	7.3E-06	4.3E-06	3.9E-06	1.8E-06	9.6E-08	8.7E-07	0.0E+00	0.0E+00	0.0E+00	9.6E-07
52	P1_52	403078.58	3766331.8	403078.58,	0.11575	0.33593	0.10051	6.43E-07	2.03E-04	2.20E-04	4.24E-04	1.0E-07	3.2E-07	1.8E-07	1.7E-07	7.6E-08	4.1E-09	3.7E-08	0.0E+00	0.0E+00	0.0E+00	4.1E-08
53	P1_53	403078.58	3766381.8	403078.58,	0.13712	0.374	0.11998	7.62E-07	2.26E-04	2.63E-04	4.90E-04	1.2E-07	3.7E-07	2.1E-07	1.9E-07	8.8E-08	4.8E-09	4.3E-08	0.0E+00	0.0E+00	0.0E+00	4.8E-08
54	P1_54	403078.58	3766431.8	403078.58,	0.16075	0.40795	0.14301	8.93E-07	2.47E-04	3.13E-04	5.61E-04	1.4E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	5.4E-09	4.9E-08	0.0E+00	0.0E+00	0.0E+00	5.5E-08
55	P1_55	403078.58	3766481.8	403078.58,	0.19559	0.46071	0.17888	1.09E-06	2.79E-04	3.92E-04	6.71E-04	1.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	6.5E-09	5.9E-08	0.0E+00	0.0E+00	0.0E+00	6.6E-08
56	P1_56	403078.58	3766531.8	403078.58,	0.23779	0.52615	0.22718	1.32E-06	3.18E-04	4.98E-04	8.17E-04	2.0E-07	6.1E-07	3.5E-07	3.2E-07	1.5E-07	7.9E-09	7.2E-08	0.0E+00	0.0E+00	0.0E+00	8.0E-08
57	P1_57	403078.58	3766581.8	403078.58,	0.28655	0.61676	0.28513	1.59E-06	3.73E-04	6.24E-04	9.99E-04	2.5E-07	7.5E-07	4.3E-07	3.9E-07	1.8E-07	9.7E-09	8.8E-08	0.0E+00	0.0E+00	0.0E+00	9.8E-08
58	P1_58	403078.58	3766631.8	403078.58,	0.35118	0.77317	0.37258	1.95E-06	4.68E-04	8.16E-04	1.29E-03	3.2E-07	9.6E-07	5.6E-07	5.0E-07	2.3E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.3E-07
59	P1_59	403078.58	3766681.8	403078.58,	0.42356	1.04121	0.49405	2.35E-06	6.30E-04	1.08E-03	1.71E-03	4.2E-07	1.3E-06	7.4E-07	6.7E-07	3.1E-07	1.7E-08	1.5E-07	0.0E+00	0.0E+00	0.0E+00	1.7E-07
60	P1_60	403078.58	3766731.8	403078.58,	0.49771	1.56511	0.6629	2.77E-06	9.46E-04	1.45E-03	2.40E-03	5.9E-07	1.8E-06	1.0E-06	9.4E-07	4.3E-07	2.3E-08	2.1E-07	0.0E+00	0.0E+00	0.0E+00	2.3E-07
61	P1_61	403128.58	3766331.8	403128.58,	0.10145	0.25369	0.09236	5.64E-07	1.53E-04	2.02E-04	3.56E-04	8.8E-08	2.7E-07	1.5E-07	1.4E-07	6.4E-08	3.5E-09	3.1E-08	0.0E+00	0.0E+00	0.0E+00	3.5E-08
62	P1_62	403128.58	3766381.8	403128.58,	0.11728	0.28416	0.10834	6.52E-07	1.72E-04	2.37E-04	4.10E-04	1.0E-07	3.1E-07	1.8E-07	1.6E-07	7.3E-08	4.0E-09	3.6E-08	0.0E+00	0.0E+00	0.0E+00	4.0E-08
63	P1_63	403128.58	3766431.8	403128.58,	0.13439	0.31275	0.12706	7.47E-07	1.89E-04	2.78E-04	4.68E-04	1.2E-07	3.5E-07	2.0E-07	1.8E-07	8.4E-08	4.5E-09	4.1E-08	0.0E+00	0.0E+00	0.0E+00	4.6E-08
64	P1_64	403128.58	3766481.8	403128.58,	0.1572	0.35131	0.15339	8.74E-07	2.12E-04	3.36E-04	5.49E-04	1.4E-07	4.1E-07	2.4E-07	2.2E-07	9.8E-08	5.3E-09	4.8E-08	0.0E+00	0.0E+00	0.0E+00	5.4E-08
65	P1_65	403128.58	3766531.8	403128.58,	0.1834	0.39602	0.18584	1.02E-06	2.39E-04	4.07E-04	6.47E-04	1.6E-07	4.8E-07	2.8E-07	2.5E-07	1.2E-07	6.3E-09	5.7E-08	0.0E+00	0.0E+00	0.0E+00	6.3E-08
66	P1_66	403128.58	3766581.8	403128.58,	0.21622	0.45954	0.22866	1.20E-06	2.78E-04	5.01E-04	7.80E-04	1.9E-07	5.8E-07	3.4E-07	3.1E-07	1.4E-07	7.6E-09	6.9E-08	0.0E+00	0.0E+00	0.0E+00	7.6E-08
67	P1_67	403128.58	3766631.8	403128.58,	0.25704	0.55511	0.28582	1.43E-06	3.36E-04	6.26E-04	9.63E-04	2.4E-07	7.2E-07	4.2E-07	3.8E-07	1.7E-07	9.4E-09	8.5E-08	0.0E+00	0.0E+00	0.0E+00	9.4E-08
68	P1_68	403128.58	3766681.8	403128.58,	0.30118	0.69127	0.35266	1.67E-06	4.18E-04	7.72E-04	1.19E-03	2.9E-07	8.9E-07	5.2E-07	4.7E-07	2.1E-07	1.2E-08	1.0E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
69	P1_69	403178.58	3766381.8	403178.58,	0.1016	0.22344	0.09788	5.65E-07	1.35E-04	2.14E-04	3.50E-04	8.7E-08	2.6E-07	1.5E-07	1.4E-07	6.3E-08	3.4E-09	3.1E-08	0.0E+00	0.0E+00	0.0E+00	3.4E-08
70	P1_70	403178.58	3766431.8	403178.58,	0.11595	0.25044	0.1145	6.44E-07	1.51E-04	2.51E-04	4.03E-04	1.0E-07	3.0E-07	1.7E-07	1.6E-07	7.2E-08	3.9E-09	3.5E-08	0.0E+00	0.0E+00	0.0E+00	3.9E-08
71	P1_71	403178.58	3766481.8	403178.58,	0.13219	0.27977	0.13451	7.35E-07	1.69E-04	2.95E-04	4.64E-04	1.1E-07	3.5E-07	2.0E-07	1.8E-07	8.3E-08	4.5E-09	4.1E-08	0.0E+00	0.0E+00	0.0E+00	4.5E-08
72	P1_72	403178.58	3766631.8	403178.58,	0.19993	0.41274	0.224	1.11E-06	2.50E-04	4.91E-04	7.41E-04	1.8E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	7.2E-09	6.5E-08	0.0E+00	0.0E+00	0.0E+00	7.2E-08
73	P1_73	403228.58	3766431.8	403228.58,	0.10036	0.20245	0.1021	5.58E-07	1.22E-04	2.24E-04	3.47E-04	8.6E-08	2.6E-07	1.5E-07	1.4E-07	6.2E-08	3.4E-09	3.0E-08	0.0E+00	0.0E+00	0.0E+00	3.4E-08
74	P2_1	402129.69	3766545.84	402129.69,	0.11813	0.07991	0.10577	6.56E-07	4.83E-05	2.32E-04	2.81E-04	6.9E-08	2.1E-07	1.2E-07	1.1E-07	5.0E-08	2.7E-09	2.5E-08	0.0E+00	0.0E+00	0.0E+00	2.7E-08
75	P2_2	402179.69	3766495.84	402179.69,	0.14014	0.09555	0.12381	7.79E-07	5.78E-05	2.71E-04	3.30E-04	8.2E-08	2.5E-07	1.4E-07	1.3E-07	5.9E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
76	P2_3	402179.69	3766545.84	402179.69,	0.14101	0.09234	0.12415	7.84E-07	5.58E-05	2.72E-04	3.29E-04	8.1E-08	2.5E-07	1.4E-07	1.3E-07	5.9E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
77	P2_4	402229.69	3766495.84	402229.69,	0.16794	0.11243	0.14625	9.33E-07	6.80E-05	3.20E-04	3.89E-04	9.6E-08	2.9E-07	1.7E-07	1.5E-07	7.0E-08	3.8E-09	3.4E-08	0.0E+00	0.0E+00	0.0E+00	3.8E-08
78	P2_5	402229.69	3766545.84	402229.69,	0.17116	0.10833	0.14814	9.51E-07	6.55E-05	3.24E-04	3.91E-04	9.7E-08	2.9E-07	1.7E-07	1.5E-07	7.0E-08	3.8E-09	3.4E-08	0.0E+00	0.0E+00	0.0E+00	3.8E-08
79	P2_6	402229.69	3766745.84	402229.69,	0.16259	0.09009	0.14133	9.04E-07	5.45E-05	3.10E-04	3.65E-04	9.0E-08	2.7E-07	1.6E-07	1.4E-07	6.5E-08	3.5E-09	3.2E-08	0.0E+00	0.0E+00	0.0E+00	3.6E-08
80	P2_7	402229.69	3766795.84	402229.69,	0.15634	0.08561	0.13632	8.69E-07	5.18E-05	2.99E-04	3.51E-04	8.7E-08	2.6E-07	1.5E-07	1.4E-07	6.3E-08	3.4E-09	3.1E-08	0.0E+00	0.0E+00	0.0E+00	3.4E-08
81	P2_8	402229.69	3766945.84	402229.69,	0.13244	0.07331	0.11776	7.36E-07	4.43E-05	2.58E-04	3.03E-04	7.5E-08	2.3E-07	1.3E-07	1.2E-07	5.4E-08	2.9E-09	2.7E-08	0.0E+00	0.0E+00	0.0E+00	3.0E-08
82	P2_9	402229.69	3766995.84	402229.69,	0.12391	0.0697	0.11132	6.89E-07	4.21E-05	2.44E-04	2.87E-04	7.1E-08	2.1E-07	1.2E-07	1.1E-07	5.1E-08	2.8E-09	2.5E-08	0.0E+00	0.0E+00	0.0E+00	2.8E-08
83	P2_10	402279.69	3766495.84	402279.69,	0.20364	0.13481	0.17458	1.13E-06

96	P2_23	402379.69	3766545.84	402379.69,	0.34001	0.19839	0.27453	1.89E-06	1.20E-04	6.01E-04	7.23E-04	1.8E-07	5.4E-07	3.1E-07	2.8E-07	1.3E-07	7.0E-09	6.4E-08	0.0E+00	0.0E+00	0.0E+00	7.1E-08
97	P2_24	402379.69	3766595.84	402379.69,	0.36707	0.1868	0.29087	2.04E-06	1.13E-04	6.37E-04	7.52E-04	1.9E-07	5.6E-07	3.3E-07	2.9E-07	1.3E-07	7.3E-09	6.6E-08	0.0E+00	0.0E+00	0.0E+00	7.3E-08
98	P2_25	402379.69	3766645.84	402379.69,	0.38724	0.17483	0.30199	2.15E-06	1.06E-04	6.61E-04	7.69E-04	1.9E-07	5.7E-07	3.3E-07	3.0E-07	1.4E-07	7.5E-09	6.8E-08	0.0E+00	0.0E+00	0.0E+00	7.5E-08
99	P2_26	402379.69	3766695.84	402379.69,	0.39598	0.16285	0.3051	2.20E-06	9.85E-05	6.68E-04	7.69E-04	1.9E-07	5.7E-07	3.3E-07	3.0E-07	1.4E-07	7.5E-09	6.8E-08	0.0E+00	0.0E+00	0.0E+00	7.5E-08
100	P2_27	402379.69	3767045.84	402379.69,	0.22138	0.09714	0.18955	1.23E-06	5.87E-05	4.15E-04	4.75E-04	1.2E-07	3.5E-07	2.1E-07	1.9E-07	8.5E-08	4.6E-09	4.2E-08	0.0E+00	0.0E+00	0.0E+00	4.6E-08
101	P2_28	402379.69	3767095.84	402379.69,	0.19696	0.09063	0.17219	1.09E-06	5.48E-05	3.77E-04	4.33E-04	1.1E-07	3.2E-07	1.9E-07	1.7E-07	7.7E-08	4.2E-09	3.8E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
102	P2_29	402429.69	3766145.84	402429.69,	0.13284	0.24064	0.10805	7.38E-07	1.46E-04	2.37E-04	3.83E-04	9.5E-08	2.9E-07	1.7E-07	1.5E-07	6.8E-08	3.7E-09	3.4E-08	0.0E+00	0.0E+00	0.0E+00	3.7E-08
103	P2_30	402429.69	3766195.84	402429.69,	0.15637	0.26072	0.12497	8.69E-07	1.58E-04	2.74E-04	4.32E-04	1.1E-07	3.2E-07	1.9E-07	1.7E-07	7.7E-08	4.2E-09	3.8E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
104	P2_31	402429.69	3766245.84	402429.69,	0.18412	0.27747	0.14508	1.02E-06	1.68E-04	3.18E-04	4.87E-04	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.7E-08	4.7E-09	4.3E-08	0.0E+00	0.0E+00	0.0E+00	4.8E-08
105	P2_32	402429.69	3766295.84	402429.69,	0.21619	0.28924	0.16876	1.20E-06	1.75E-04	3.70E-04	5.46E-04	1.3E-07	4.1E-07	2.4E-07	2.1E-07	9.8E-08	5.3E-09	4.8E-08	0.0E+00	0.0E+00	0.0E+00	5.3E-08
106	P2_33	402429.69	3766395.84	402429.69,	0.29385	0.29338	0.22866	1.63E-06	1.77E-04	5.01E-04	6.80E-04	1.7E-07	5.1E-07	2.9E-07	2.7E-07	1.2E-07	6.6E-09	6.0E-08	0.0E+00	0.0E+00	0.0E+00	6.6E-08
107	P2_34	402429.69	3766445.84	402429.69,	0.33972	0.28603	0.26483	1.89E-06	1.73E-04	5.80E-04	7.55E-04	1.9E-07	5.6E-07	3.3E-07	3.0E-07	1.3E-07	7.3E-09	6.6E-08	0.0E+00	0.0E+00	0.0E+00	7.4E-08
108	P2_35	402429.69	3766495.84	402429.69,	0.39015	0.27367	0.30397	2.17E-06	1.65E-04	6.66E-04	8.33E-04	2.1E-07	6.2E-07	3.6E-07	3.3E-07	1.5E-07	8.1E-09	7.3E-08	0.0E+00	0.0E+00	0.0E+00	8.1E-08
109	P2_36	402429.69	3766545.84	402429.69,	0.44453	0.25786	0.34392	2.47E-06	1.56E-04	7.53E-04	9.12E-04	2.3E-07	6.8E-07	3.9E-07	3.6E-07	1.6E-07	8.9E-09	8.0E-08	0.0E+00	0.0E+00	0.0E+00	8.9E-08
110	P2_37	402429.69	3766595.84	402429.69,	0.49957	0.24002	0.37921	2.78E-06	1.45E-04	8.30E-04	9.78E-04	2.4E-07	7.3E-07	4.2E-07	3.8E-07	1.7E-07	9.5E-09	8.6E-08	0.0E+00	0.0E+00	0.0E+00	9.6E-08
111	P2_38	402429.69	3766645.84	402429.69,	0.55351	0.22187	0.4098	3.08E-06	1.34E-04	8.97E-04	1.03E-03	2.6E-07	7.7E-07	4.5E-07	4.1E-07	1.8E-07	1.0E-08	9.1E-08	0.0E+00	0.0E+00	0.0E+00	1.0E-07
112	P2_39	402429.69	3766695.84	402429.69,	0.59158	0.204	0.42712	3.29E-06	1.23E-04	9.35E-04	1.06E-03	2.6E-07	7.9E-07	4.6E-07	4.2E-07	1.9E-07	1.0E-08	9.3E-08	0.0E+00	0.0E+00	0.0E+00	1.0E-07
113	P2_40	402429.69	3766945.84	402429.69,	0.3952	0.13209	0.30638	2.20E-06	7.99E-05	6.71E-04	7.53E-04	1.9E-07	5.6E-07	3.3E-07	3.0E-07	1.3E-07	7.3E-09	6.6E-08	0.0E+00	0.0E+00	0.0E+00	7.4E-08
114	P2_41	402429.69	3766995.84	402429.69,	0.33859	0.12157	0.27235	1.88E-06	7.35E-05	5.96E-04	6.72E-04	1.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	6.5E-09	5.9E-08	0.0E+00	0.0E+00	0.0E+00	6.6E-08
115	P2_42	402429.69	3767045.84	402429.69,	0.29081	0.11212	0.24203	1.62E-06	6.78E-05	5.30E-04	5.99E-04	1.5E-07	4.5E-07	2.6E-07	2.3E-07	1.1E-07	5.8E-09	5.3E-08	0.0E+00	0.0E+00	0.0E+00	5.9E-08
116	P2_43	402429.69	3767095.84	402429.69,	0.25119	0.1036	0.21535	1.40E-06	6.26E-05	4.72E-04	5.36E-04	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.6E-08	5.2E-09	4.7E-08	0.0E+00	0.0E+00	0.0E+00	5.2E-08
117	P2_44	402479.69	3766145.84	402479.69,	0.13332	0.28685	0.10534	7.41E-07	1.73E-04	2.31E-04	4.05E-04	1.0E-07	3.0E-07	1.7E-07	1.6E-07	7.2E-08	3.9E-09	3.6E-08	0.0E+00	0.0E+00	0.0E+00	4.0E-08
118	P2_45	402479.69	3766195.84	402479.69,	0.16089	0.32066	0.12324	8.94E-07	1.94E-04	2.70E-04	4.65E-04	1.1E-07	3.5E-07	2.0E-07	1.8E-07	8.3E-08	4.5E-09	4.1E-08	0.0E+00	0.0E+00	0.0E+00	4.5E-08
119	P2_46	402479.69	3766245.84	402479.69,	0.19558	0.35281	0.14563	1.09E-06	2.13E-04	3.19E-04	5.33E-04	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.5E-08	5.2E-09	4.7E-08	0.0E+00	0.0E+00	0.0E+00	5.2E-08
120	P2_47	402479.69	3766295.84	402479.69,	0.23841	0.37974	0.17297	1.32E-06	2.30E-04	3.79E-04	6.10E-04	1.5E-07	4.6E-07	2.6E-07	2.4E-07	1.1E-07	5.9E-09	5.4E-08	0.0E+00	0.0E+00	0.0E+00	6.0E-08
121	P2_48	402479.69	3766345.84	402479.69,	0.29015	0.39737	0.20638	1.61E-06	2.40E-04	4.52E-04	6.94E-04	1.7E-07	5.2E-07	3.0E-07	2.7E-07	1.2E-07	6.7E-09	6.1E-08	0.0E+00	0.0E+00	0.0E+00	6.8E-08
122	P2_49	402479.69	3766395.84	402479.69,	0.35148	0.40301	0.24801	1.95E-06	2.44E-04	5.43E-04	7.89E-04	2.0E-07	5.9E-07	3.4E-07	3.1E-07	1.4E-07	7.7E-09	6.9E-08	0.0E+00	0.0E+00	0.0E+00	7.7E-08
123	P2_50	402479.69	3766445.84	402479.69,	0.42268	0.3954	0.29844	2.35E-06	2.39E-04	6.54E-04	8.95E-04	2.2E-07	6.7E-07	3.9E-07	3.5E-07	1.6E-07	8.7E-09	7.9E-08	0.0E+00	0.0E+00	0.0E+00	8.7E-08
124	P2_51	402479.69	3766495.84	402479.69,	0.50513	0.37693	0.35905	2.81E-06	2.28E-04	7.86E-04	1.02E-03	2.5E-07	7.6E-07	4.4E-07	4.0E-07	1.8E-07	9.9E-09	8.9E-08	0.0E+00	0.0E+00	0.0E+00	9.9E-08
125	P2_52	402479.69	3766545.84	402479.69,	0.60081	0.35105	0.42923	3.34E-06	2.12E-04	9.40E-04	1.16E-03	2.9E-07	8.6E-07	5.0E-07	4.5E-07	2.1E-07	1.1E-08	1.0E-07	0.0E+00	0.0E+00	0.0E+00	1.1E-07
126	P2_53	402479.69	3766595.84	402479.69,	0.7139	0.32168	0.50576	3.97E-06	1.95E-04	1.11E-03	1.31E-03	3.2E-07	9.8E-07	5.6E-07	5.1E-07	2.3E-07	1.3E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.3E-07
127	P2_54	402479.69	3766645.84	402479.69,	0.84458	0.29197	0.58171	4.69E-06	1.77E-04	1.27E-03	1.46E-03	3.6E-07	1.1E-06	6.3E-07	5.7E-07	2.6E-07	1.4E-08	1.3E-07	0.0E+00	0.0E+00	0.0E+00	1.4E-07
128	P2_55	402479.69	3766695.84	402479.69,	0.97558	0.26343	0.64001	5.42E-06	1.59E-04	1.40E-03	1.57E-03	3.9E-07	1.2E-06	6.8E-07	6.1E-07	2.8E-07	1.5E-08	1.4E-07	0.0E+00	0.0E+00	0.0E+00	1.5E-07
129	P2_56	402479.69	3766745.84	402479.69,	1.05969	0.2371	0.66281	5.89E-06	1.43E-04	1.45E-03	1.60E-03	4.0E-07	1.2E-06	6.9E-07	6.3E-07	2.9E-07	1.6E-08	1.4E-07	0.0E+00	0.0E+00	0.0E+00	1.6E-07
130	P2_57	402479.69	3766895.84	402479.69,	0.74595	0.17375	0.50266	4.15E-06	1.05E-04	1.10E-03	1.21E-03	3.0E-07	9.0E-07	5.2E-07	4.7E-07	2.2E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
131	P2_58	402479.69	3766945.84	402479.69,	0.59926	0.15737	0.43121	3.33E-06	9.52E-05	9.44E-04	1.04E-03	2.6E-07	7.8E-07	4.5E-07	4.1E-07	1.9E-07	1.0E-08	9.2E-08	0.0E+00	0.0E+00	0.0E+00	1.0E-07
132	P2_59	402479.69	3766995.84	402479.69,	0.48304	0.14296	0.36954	2.68E-06	8.64E-05	8.09E-04	8.98E-04	2.2E-07	6.7E-07	3.9E-07	3.5E-07	1.6E-07	8.7E-09	7.9E-08	0.0E+00	0.0E+00	0.0E+00	8.8E-08
133	P2_60	402479.69	3767045.84	402479.69,	0.39437	0.13025	0.31777	2.19E-06	7.88E-05	6.96E-04	7.77E-04	1.9E-07	5.8E-07	3.4E-07	3.0E-07	1.4E-07	7.5E-09	6.8E-08	0.0E+00	0.0E+00	0.0E+00	7.6E-08
134	P2_61	402479.69	3767095.84	402479.69,	0.32747	0.11906	0.27515	1.82E-06	7.20E-05	6.03E-04	6.76E-04	1.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	6.6E-09	6.0E-08	0.0E+00	0.0E+00	0.0E+00	6.6E-08
135	P2_62	402529.69	3766145.84	402529.69,	0.13068	0.34338	0.1012	7.26E-07	2.08E-04	2.22E-04	4.30E-04	1.1E-07	3.2E-07	1.9E-07	1.7E-07	7.7E-08	4.2E-09	3.8E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
136	P2_63	402529.69	3766295.84	402529.69,	0.25786	0.51158	0.17283	1.43E-06	3.09E-04	3.78E-04	6.89E-04	1.7E-07	5.1E-07	3.0E-07	2.7E-07	1.2E-07	6.7E-09	6.1E-08	0.0E+00	0.0E+00	0.0E+00	6.7E-08
137	P2_64	402529.69	3766345.84	402529.69,	0.33133	0.55945	0.21114	1.84E-06	3.38E-04	4.62E-04	8.03E-04	2.0E-07	6.0E-07	3.5E-07	3.1E-07	1.4E-07	7.8E-09	7.1E-08	0.0E+00	0.0E+00	0.0E+00	7.8E-08
138	P2_65	402529.69	3766395.84	402529.69,	0.42644	0.58804	0.26105	2.37E-06	3.56E-04	5.72E-04	9.30E-04	2.3E-07	6.9E-07	4.0E-07	3.6E-07	1.7E-07	9.0E-09	8.2E-08	0.0E+00	0.0E+00	0.0E+00	9.1E-08
139	P2_66	402529.69	3766445.84	402529.69,	0.54506	0.58752	0.32618	3.03E-06	3.55E-04	7.14E-04	1.07E-03	2.7E-07	8.0E-07	4.6E-07	4.2E-07	1.9E-07	1.0E-08	9.4E-08	0.0E+00	0.0E+00	0.0E+00	1.0E-07
140	P2_67	402529.69	3766495.84	402529.69,	0.69016	0.55866	0.41303	3.84E-06	3.38E-04	9.05E-04	1.25E-03	3.1E-07	9.3E-07	5.4E-07	4.9E-07	2.2E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
141	P2_68	402529.69	3766545.84	402529.69,	0.86812	0.51038	0.52731	4.82E-06	3.09E-04	1.15E-03	1.47E-03	3.6E-07	1.1E-06	6.3E-07	5.8E-07	2.6E-07	1.4E-08	1.3E-07	0.0E+00	0.0E+00	0.0E+00	1.4E-07
142	P2_69	402529.69	3766595.84	402529.69,	1.10289	0.45511	0.67546	6.13E-06	2.75E-04	1.48E-03	1.76E-03	4.4E-07	1.3E-06	7.6E-07	6.9E-07	3.1E-07	1.7E-08	1.5E-07	0.0E+00	0.0E+00	0.0E+00	1.7E-07
143	P2_70	402529.69	3766645.84	402529.69,	1.44658	0.40128	0.85718	8.04E-06	2.43E-04	1.88E-03	2.13E-03	5.3E-07	1.6E-06	9.2E-07	8.3E-07	3.8E-07	2.1E-08	1.9E-07	0.0E+00	0.0E+00	0.0E+00	2.1E-07
144	P2_71	402529.69	3766695.84	402529.69,	1.93409	0.35206	1.04298	1.07E-05	2.13E-04	2.28E-03	2.51E-03	6.2E-07	1.9E-06	1.1E-06	9.8E-07	4.5E-07	2.4E-08	2.2E-07	0.0E+00	0.0E+00	0.0E+00	2.5E-07
145	P2_72	402529.69	3766745.84	402529.69,	2.4764	0.30895	1.1866	1.38E-05	1.87E-04	2.60E-03	2.80E-03	6.9E-07	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.7E-08	2.5E-07	0.0E+00	0.0E+00	0.0E+00	2.7E-07
146	P2_73	402529.69	3766795.84	402529.69,	2.58362	0.27198	1.19599	1.44E-05	1.64E-04	2.62E-03	2.80E-03	6.9E-07	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.7E-08	2.5E-07	0.0E+00	0.0E+00	0.0E+00	2.7E-07
147	P2_74	402529.69	3766845.84	402529.69,	2.06834	0.24002	1.02073	1.15E-05	1.45E-04	2.24E-03	2.39E-03	5.9E-07	1.8E-06	1.0E-06	9.4E-07	4.3E-07	2.3E-08	2.1E-07	0.0E+00	0.0E+00	0.0E+00	2.3E-07
148	P2_75	402529.69	3766895.84	402529.69,	1.43937	0.21267	0.81225	8.00E-06	1.29E-04	1.78E-03	1.92E-03	4.7E-07	1.4E-06	8.3E-07	7.5E-07	3.4E-07	1.9E-08	1.7E-07	0.0E+00	0.0E+00	0.0E+00	1.9E-07
149	P2_76	402529.69	3766945.84	402529.69,	0.99951	0.18938	0.64641	5.55E-06	1.15E-04	1.42E-03	1.54E-03	3.8E-07	1.1E-06	6.6E-07	6.0E-07	2.7E-07	1.5E-08	1.4E-07	0.0E+00	0.0E+00	0.0E+00	1.5E-07
150	P2_77	402529.69	3766995.84	402529.69,	0.72563	0.16944	0.52261	4.03E-06	1.02E-04	1.14E-03	1.25E-03	3.1E-07	9.3E-07	5.4E-07	4.9E-07	2.2E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
151	P2_78	402529.69	3767045.84	402529.69,	0.5511	0.1523	0.4297	3.06E-06	9.21E-05	9.41E-04	1.04E-03	2.6E-07	7.7E-07	4.5E-07	4.1E-07	1.9E-07	1.0E-08	9.1E-08	0.0E+00	0.0E+00	0.0E+00	1.0E-07
152	P2_79	402579.69	3766295.84	402579.69,	0.26931	0.70891	0.1684	1.50E-06	4.29E-04	3.69E-04	7.99E-04	2.0E-07	6.0E-07	3.5E-07	3.1E-07	1.4E-07	7.8E-09	7.0E-08	0.0E+00	0.0E+00	0.0E+00	7.8E-08
153	P2_80	402579.69	3766345.84	402579.69,	0.36882	0.82487	0.20898	2.05E-06	4.99E-04	4.58E-04	9.58E-04	2.4E-07	7.2E-07	4.1E-07	3.8E-07	1.7E-07	9.3E-09	8.4E-08	0.0E+00	0.0E+00	0.0E+00	9.4E-08
154	P2_81	402579.69	3766395.84	402579.69,	0.51999	0.92817	0.26607	2.89E-06	5.61E-04	5.83E-04	1.15E-03	2.8E-07	8.6E-07	5.0E-07	4.5E-07	2.1E-07	1.1E-08	1.0E-07	0.0E+00	0.0E+00	0.0E+00	1.1E-07
155	P2_82	402579.69	3766445.84	402579.69,	0.74028	0.97494	0.34374	4.11E-06	5.90E-04	7.53E-04	1.35E-03	3.3E-07	1.0E-06	5.8E-07	5.3E-07	2.4E-07	1.3E-08	1.2E-07	0.0E+00	0.0E+00	0.0E+00	1.3E-07
156	P2_83	402579.69	3766495.84	402579.69,	1.04208	0.9307	0.45499	5.79E-06	5.63E-04	9.96E-04	1.56E-03	3.9E-07	1.2E-06	6.8E-07	6.1E-07	2.8E-07	1.5E-08	1.4E-07	0.0E+00	0.0E+00	0.0E+00	1.5E-07
157	P2_84	402579.69	3766545.84	402579.69,	1.45553	0.82102	0.62728	8.09E-06	4.96E-04	1.37E-03	1.88E-03	4.6E-07	1.4E-06	8.1E-07	7.4E-07	3.4E-07	1.8E-08	1.7E-07	0.0E+00	0.0E+00	0.0E+00	1.8E-07
158	P2_85	402579.69	3766595.84	402579.69,	2.07123	0.6951	0.90083	1.15E-05	4.20E-04	1.97E-03	2.40E-03	5.9E-07	1.8E-06	1.0E-06	9.4E-07	4.3E-07	2.3E-08	2.1E-07	0.0E+00	0.0E+00	0.0E+00	2.3E-07
159	P2_86	402579.69	3766645.84	402579.69,	3.34392	0.58329	1.34508	1.86E-05	3.53E-04	2.95E-03	3.32E-03	8.2E-07	2.5E-06	1.4E-06	1.3E-06	5.9E-07	3.2E-08	2.9E-07	0.0E+00	0.0E+00	0.0E+00	3.2E-07
160	P2_87	402579.69	3766695.84	402579.69,	6.80896	0.49048	1.98387	3.78E-05	2.97E-04	4.34E-03	4.68E-03	1.2E-06	3.5E-06	2.0E-06	1.8E-06	8.4E-07	4.5E-08	4.1E-07	0.0E+00	0.0E+00	0.0E+00	4.6E-07
161	P2_88	402579.69	3766895.84	402579.69,	3.69651	0.26346	1.49585	2.05E-05	1.59E-04	3.28E-03	3.46E-03	8.5E-07	2.6E-06	1.5E-06	1.4E-06	6.2E-07	3.4E-08	3.0E-07	0.0E+00	0.0E+00	0.0E+00	3.4E-07
162	P2_89	402579.69	3766945.84	402579.69,	1.84124	0.23007	1.03434	1.02E-05	1.39E-04	2.27E-03	2.41E-03	6.0E-07	1.8E-06	1.0E-06	9.5E-07	4.3E-07	2.3E-08	2.1E-07	0.0E+00	0.0E+00	0.0E+00	2.4E-07
163	P2_90	402579.69	3766995.84	402579.69,	1.13036	0.20225	0.76502	6.28E-06	1.22E-04	1.68E-03	1.80E-03	4.5E-07	1.3E-06	7.8E-07	7.1E-07	3.2E-07	1.8E-08	1.6E-07	0.0E+00	0.0E+00	0.0E+00	1.8E-07
164	P2_91	402579.69	3767045.84	402579.69,	0.77974	0.1791	0.59298	4.33E-06	1.08E-04	1.30E-03	1.41E-03	3.5E-07	1.1E-06	6.1E-07	5.5E-07	2.5E-07	1.4E-08	1.2E-07	0.0E+00	0.0E+00	0.0E+00	1.4E-07
165	P2_92	402629.69	3766345.84	402629.69,	0.38999	1.29767	0.20341	2.17E-06	7.85E-04	4.45E-04	1.23E-03	3.0E-07	9.2E-07	5.3E-07	4.8E-07	2.2E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
166	P2_93	402629.69	3766395.84	402629.69,	0.61357	1.63044	0.26313	3.41E-06	9.86E-04	5.76E-04	1.57E-03	3.9E-07	1.2E-06	6.8E-07	6.1E-07	2.8E-07	1.5E-08	1.4E-07	0.0E+00	0.0E+00	0.0E+00	1.5E-07
167	P2_94	402629.69	3766445.84	402629.69,	1.05821	1.9557	0.34924	5.88E-06	1.18E-03	7.65E-04	1.95E-03	4.8E-07	1.5E-06	8.4E-07	7.7E-07	3.5E-07	1.9E-08	1.7E-07	0.0E+00	0.0E+00	0.0E+00	1.9E-07
168	P2_95	402629.69	3766495.84	402629.69,	1.9315	1.95645	0.47846	1.07E-05	1.18E-03	1.05E-03	2.24E-03	5.5E-07	1.7E-06	9.7E-07	8.8E-07	4.0E-07	2.2E-08	2.0E-07	0.0E+00	0.0E+00	0.0E+00	2.2E-07
169	P2_96	402629.69	3766545.84	402629.69,	3.47965	1.56656	0.69746	1.93E-05	9.47E-04	1.53E-03	2.49E-03	6.2E-07	1.9E-06	1.1E-06	9.8E-07	4.5E-07	2.4E-08	2.2E-07	0.0E+00	0.0E+00	0.0E+00	2.4E-07
170	P2_97	402629.69	3766595.84	402629.69,	7.34774	1.18238	1.16552	4.08E-05	7.15E-04	2.55E-03	3.31E-03	8.2E-07	2.5E-06	1.4E-06	1.3E-06	5.9E-07	3.2E-08	2.9E-07	0.0E+00	0.0E+00	0.0E+00	3.2E-07
171	P2_98	402629.69	3766945.84	402629.69,	3.54363	0.2819	1.71118	1.97E-05	1.70E-04	3.75E-03	3.94E-03	9.7E-07	2.9E-06	1.7E-06	1.5E-06	7.0E-07	3.8E-08	3.5E-07	0.0E+00	0.0E+00	0.0E+00	3.8E-07
172	P2_99	402629.69	3766995.84	402629.69,	1.748	0.24311	1.14072	9.71E-06	1.47E-04	2.50E-03	2.65E-03	6.6E-07	2.0E-06	1.1E-06	1.0E-06	4.7E-07	2.6E-08	2.3E-07	0.0E+00	0.0E+00	0.0E+00	2.6E-07
173	P2_100	402679.69	3766345.84	402679.69,	0.38092	2.3419	0.1931	2.12E-06	1.42E-03	4.23E-04	1.84E-03	4.6E-07	1.4E-06	8.0E-07	7.2E-07	3.3E-07	1.8E-08	1.6E-07	0.0E+00	0.0E+00	0.0E+00	1.8E-07
174	P2_101	402679.69	3766395.84	402679.69,	0.65083	3.48918	0.2533	3.62E-06	2.11E-03	5.55E-04	2.67E-03	6.6E-07	2.0E-06	1.2E-06	1.0E-06	4.8E-07	2.6E-08	2.3E-07	0.0E+00	0.0E+00	0.0E+00	2.6E-07
175	P2_102	402679.69	3766445.84	402679.69,	1.43102	5.77762	0.3425	7.95E-06	3.49E-03	7.50E-04	4.25E-03	1.1E-06	3.2E-06	1.8E-06	1.7E-06	7.6E-07	4.1E-08	3.7E-07	0.0E+00	0.0E+00	0.0E+00	4.2E-07
176	W1_1	402711.25	3766582.49	402711.25,	5.13622	4.34135	1.064	2.85E-05	2.63E-03	2.33E-03	4.98E-03	1.2E-06	3.7E-06	2.2E-06	2.0E-06	8.9E-07	4.8E-08	4.4E-07	0.0E+00	0.0E+00	0.0E+00	4.9E-07
177	W1_2	402711.25	3766632.49	402711.25,	3.28179	2.38653	2.28492	1.82E-05	1.44E-03	5.00E-03	6.47E-03	1.6E-06	4.8E-06	2.8E-06	2.5E-06	1.2E-06	6.3E-08	5.7E-07	0.0E+00	0.0E+00	0.0E+00	6.3E-07
178	W1_3	402761.25	3766582.49	402761.25,	9.06674	12.0714	1.04338	5.04E-05	7.30E-03	2.28E-03	9.63E-03	2.4E-06	7.2E-06	4.2E-06	3.8E-06	1.7E-06	9.4E-08	8.5E-07	0.0E+00	0.0E+00	0.0E+00	9.4E-07
179	W1_4	402761.25	3766632.49	402761.25,	3.62283	4.51281	1.96657	2.01E-05	2.73E-03	4.31E-03	7.06E-03	1.7E-06	5.3E-06	3.0E-06	2.8E-06	1.3E-06	6.9E-08

201	R1_20	403317.78	3766826.16	403317.78,	0.18909	0.27672	0.17515	1.05E-06	1.67E-04	3.84E-04	5.52E-04	1.4E-07	4.1E-07	2.4E-07	2.2E-07	9.9E-08	5.4E-09	4.9E-08	0.0E+00	0.0E+00	0.0E+00	5.4E-08
202	R1_21	403317.78	3766876.16	403317.78,	0.2156	0.2935	0.19089	1.20E-06	1.77E-04	4.18E-04	5.97E-04	1.5E-07	4.5E-07	2.6E-07	2.3E-07	1.1E-07	5.8E-09	5.3E-08	0.0E+00	0.0E+00	0.0E+00	5.8E-08
203	R1_22	403367.78	3766776.16	403367.78,	0.13577	0.20161	0.13034	7.54E-07	1.22E-04	2.85E-04	4.08E-04	1.0E-07	3.0E-07	1.8E-07	1.6E-07	7.3E-08	4.0E-09	3.6E-08	0.0E+00	0.0E+00	0.0E+00	4.0E-08
204	R1_23	403367.78	3766826.16	403367.78,	0.15105	0.21319	0.14009	8.39E-07	1.29E-04	3.07E-04	4.37E-04	1.1E-07	3.3E-07	1.9E-07	1.7E-07	7.8E-08	4.2E-09	3.8E-08	0.0E+00	0.0E+00	0.0E+00	4.3E-08
205	R1_24	403417.78	3766826.16	403417.78,	0.12329	0.17021	0.11494	6.85E-07	1.03E-04	2.52E-04	3.55E-04	8.8E-08	2.7E-07	1.5E-07	1.4E-07	6.4E-08	3.5E-09	3.1E-08	0.0E+00	0.0E+00	0.0E+00	3.5E-08
206	S1_1	403215.26	3766514.09	403215.26,	0.12709	0.25572	0.13526	7.06E-07	1.55E-04	2.96E-04	4.52E-04	1.1E-07	3.4E-07	2.0E-07	1.8E-07	8.1E-08	4.4E-09	4.0E-08	0.0E+00	0.0E+00	0.0E+00	4.4E-08
207	S1_2	403215.26	3766564.09	403215.26,	0.14362	0.28608	0.15676	7.98E-07	1.73E-04	3.43E-04	5.17E-04	1.3E-07	3.9E-07	2.2E-07	2.0E-07	9.2E-08	5.0E-09	4.5E-08	0.0E+00	0.0E+00	0.0E+00	5.1E-08
208	S1_3	403265.26	3766464.09	403265.26,	0.09738	0.18688	0.1023	5.41E-07	1.13E-04	2.24E-04	3.38E-04	8.3E-08	2.5E-07	1.5E-07	1.3E-07	6.0E-08	3.3E-09	3.0E-08	0.0E+00	0.0E+00	0.0E+00	3.3E-08
209	S1_4	403265.26	3766514.09	403265.26,	0.10815	0.20643	0.11585	6.01E-07	1.25E-04	2.54E-04	3.79E-04	9.4E-08	2.8E-07	1.6E-07	1.5E-07	6.8E-08	3.7E-09	3.3E-08	0.0E+00	0.0E+00	0.0E+00	3.7E-08
210	S1_5	403265.26	3766564.09	403265.26,	0.12051	0.22814	0.13094	6.70E-07	1.38E-04	2.87E-04	4.25E-04	1.1E-07	3.2E-07	1.8E-07	1.7E-07	7.6E-08	4.1E-09	3.7E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
211	S1_6	403265.26	3766614.09	403265.26,	0.13524	0.25281	0.14825	7.52E-07	1.53E-04	3.25E-04	4.78E-04	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.6E-08	4.6E-09	4.2E-08	0.0E+00	0.0E+00	0.0E+00	4.7E-08
212	S1_7	403315.26	3766464.09	403315.26,	0.08517	0.15436	0.08987	4.73E-07	9.33E-05	1.97E-04	2.91E-04	7.2E-08	2.2E-07	1.3E-07	1.1E-07	5.2E-08	2.8E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.8E-08
213	S1_8	403315.26	3766514.09	403315.26,	0.0935	0.16905	0.09988	5.20E-07	1.02E-04	2.19E-04	3.21E-04	7.9E-08	2.4E-07	1.4E-07	1.3E-07	5.7E-08	3.1E-09	2.8E-08	0.0E+00	0.0E+00	0.0E+00	3.1E-08
214	S1_9	403315.26	3766564.09	403315.26,	0.10297	0.18469	0.11055	5.72E-07	1.12E-04	2.42E-04	3.54E-04	8.8E-08	2.6E-07	1.5E-07	1.4E-07	6.3E-08	3.4E-09	3.1E-08	0.0E+00	0.0E+00	0.0E+00	3.5E-08
215	S1_10	403315.26	3766614.09	403315.26,	0.11425	0.20174	0.12271	6.35E-07	1.22E-04	2.69E-04	3.91E-04	9.7E-08	2.9E-07	1.7E-07	1.5E-07	7.0E-08	3.8E-09	3.4E-08	0.0E+00	0.0E+00	0.0E+00	3.8E-08
216	S1_11	403315.26	3766664.09	403315.26,	0.12771	0.21998	0.13548	7.10E-07	1.33E-04	2.97E-04	4.30E-04	1.1E-07	3.2E-07	1.9E-07	1.7E-07	7.7E-08	4.2E-09	3.8E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
217	S1_12	403365.26	3766464.09	403365.26,	0.07526	0.12922	0.07926	4.18E-07	7.81E-05	1.74E-04	2.52E-04	6.2E-08	1.9E-07	1.1E-07	9.9E-08	4.5E-08	2.4E-09	2.2E-08	0.0E+00	0.0E+00	0.0E+00	2.5E-08
218	S1_13	403365.26	3766514.09	403365.26,	0.08182	0.14028	0.08678	4.55E-07	8.48E-05	1.90E-04	2.75E-04	6.8E-08	2.1E-07	1.2E-07	1.1E-07	4.9E-08	2.7E-09	2.4E-08	0.0E+00	0.0E+00	0.0E+00	2.7E-08
219	S1_14	403365.26	3766564.09	403365.26,	0.08911	0.15162	0.09451	4.95E-07	9.17E-05	2.07E-04	2.99E-04	7.4E-08	2.2E-07	1.3E-07	1.2E-07	5.3E-08	2.9E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.9E-08
220	S1_15	403365.26	3766614.09	403365.26,	0.09784	0.16382	0.1031	5.44E-07	9.91E-05	2.26E-04	3.25E-04	8.0E-08	2.4E-07	1.4E-07	1.3E-07	5.8E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
221	S1_16	403365.26	3766664.09	403365.26,	0.10747	0.17504	0.11084	5.97E-07	1.06E-04	2.43E-04	3.49E-04	8.6E-08	2.6E-07	1.5E-07	1.4E-07	6.2E-08	3.4E-09	3.1E-08	0.0E+00	0.0E+00	0.0E+00	3.4E-08
222	S1_17	403365.26	3766714.09	403365.26,	0.11956	0.18804	0.11985	6.64E-07	1.14E-04	2.62E-04	3.77E-04	9.3E-08	2.8E-07	1.6E-07	1.5E-07	6.7E-08	3.7E-09	3.3E-08	0.0E+00	0.0E+00	0.0E+00	3.7E-08
223	S1_18	403415.26	3766514.09	403415.26,	0.07197	0.11724	0.07559	4.00E-07	7.09E-05	1.66E-04	2.37E-04	5.9E-08	1.8E-07	1.0E-07	9.3E-08	4.2E-08	2.3E-09	2.1E-08	0.0E+00	0.0E+00	0.0E+00	2.3E-08
224	S1_19	403415.26	3766564.09	403415.26,	0.07791	0.12616	0.08179	4.33E-07	7.63E-05	1.79E-04	2.56E-04	6.3E-08	1.9E-07	1.1E-07	1.0E-07	4.6E-08	2.5E-09	2.3E-08	0.0E+00	0.0E+00	0.0E+00	2.5E-08
225	S1_20	403415.26	3766614.09	403415.26,	0.08442	0.13453	0.08766	4.69E-07	8.13E-05	1.92E-04	2.74E-04	6.8E-08	2.0E-07	1.2E-07	1.1E-07	4.9E-08	2.7E-09	2.4E-08	0.0E+00	0.0E+00	0.0E+00	2.7E-08
226	S1_21	403415.26	3766664.09	403415.26,	0.09205	0.14312	0.09365	5.12E-07	8.65E-05	2.05E-04	2.92E-04	7.2E-08	2.2E-07	1.3E-07	1.1E-07	5.2E-08	2.8E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.9E-08
227	S1_22	403415.26	3766714.09	403415.26,	0.10105	0.15226	0.10009	5.62E-07	9.21E-05	2.19E-04	3.12E-04	7.7E-08	2.3E-07	1.3E-07	1.2E-07	5.6E-08	3.0E-09	2.7E-08	0.0E+00	0.0E+00	0.0E+00	3.0E-08
228	S1_23	403415.26	3766764.09	403415.26,	0.1112	0.16149	0.10701	6.18E-07	9.77E-05	2.34E-04	3.33E-04	8.2E-08	2.5E-07	1.4E-07	1.3E-07	5.9E-08	3.2E-09	2.9E-08	0.0E+00	0.0E+00	0.0E+00	3.2E-08
229	S1_24	403465.26	3766564.09	403465.26,	0.06871	0.10633	0.07151	3.82E-07	6.43E-05	1.57E-04	2.21E-04	5.5E-08	1.7E-07	9.6E-08	8.7E-08	4.0E-08	2.1E-09	1.9E-08	0.0E+00	0.0E+00	0.0E+00	2.2E-08
230	S1_25	403465.26	3766614.09	403465.26,	0.07384	0.1128	0.07596	4.10E-07	6.82E-05	1.66E-04	2.35E-04	5.8E-08	1.8E-07	1.0E-07	9.2E-08	4.2E-08	2.3E-09	2.1E-08	0.0E+00	0.0E+00	0.0E+00	2.3E-08
231	S1_26	403465.26	3766664.09	403465.26,	0.07984	0.1196	0.08059	4.44E-07	7.23E-05	1.76E-04	2.49E-04	6.2E-08	1.9E-07	1.1E-07	9.8E-08	4.5E-08	2.4E-09	2.2E-08	0.0E+00	0.0E+00	0.0E+00	2.4E-08
232	S1_27	403465.26	3766714.09	403465.26,	0.0865	0.12604	0.08511	4.81E-07	7.62E-05	1.86E-04	2.63E-04	6.5E-08	2.0E-07	1.1E-07	1.0E-07	4.7E-08	2.6E-09	2.3E-08	0.0E+00	0.0E+00	0.0E+00	2.6E-08
233	S1_28	403465.26	3766764.09	403465.26,	0.09382	0.1324	0.0899	5.21E-07	8.01E-05	1.97E-04	2.77E-04	6.9E-08	2.1E-07	1.2E-07	1.1E-07	5.0E-08	2.7E-09	2.4E-08	0.0E+00	0.0E+00	0.0E+00	2.7E-08
234	S1_29	403465.26	3766814.09	403465.26,	0.10147	0.13871	0.09521	5.64E-07	8.39E-05	2.09E-04	2.93E-04	7.2E-08	2.2E-07	1.3E-07	1.1E-07	5.2E-08	2.8E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.9E-08
235	S1_30	403515.26	3766564.09	403515.26,	0.06115	0.09101	0.06326	3.40E-07	5.50E-05	1.39E-04	1.94E-04	4.8E-08	1.4E-07	8.4E-08	7.6E-08	3.5E-08	1.9E-09	1.7E-08	0.0E+00	0.0E+00	0.0E+00	1.9E-08
236	S1_31	403515.26	3766614.09	403515.26,	0.06527	0.09622	0.06674	3.63E-07	5.82E-05	1.46E-04	2.05E-04	5.1E-08	1.5E-07	8.8E-08	8.0E-08	3.7E-08	2.0E-09	1.8E-08	0.0E+00	0.0E+00	0.0E+00	2.0E-08
237	S1_32	403515.26	3766664.09	403515.26,	0.06943	0.10041	0.06954	3.86E-07	6.07E-05	1.52E-04	2.13E-04	5.3E-08	1.6E-07	9.2E-08	8.4E-08	3.8E-08	2.1E-09	1.9E-08	0.0E+00	0.0E+00	0.0E+00	2.1E-08
238	S1_33	403515.26	3766714.09	403515.26,	0.07437	0.10513	0.0727	4.13E-07	6.36E-05	1.59E-04	2.23E-04	5.5E-08	1.7E-07	9.6E-08	8.7E-08	4.0E-08	2.2E-09	2.0E-08	0.0E+00	0.0E+00	0.0E+00	2.2E-08
239	S1_34	403515.26	3766764.09	403515.26,	0.08036	0.11093	0.07696	4.47E-07	6.71E-05	1.69E-04	2.36E-04	5.8E-08	1.8E-07	1.0E-07	9.2E-08	4.2E-08	2.3E-09	2.1E-08	0.0E+00	0.0E+00	0.0E+00	2.3E-08
240	S1_35	403515.26	3766814.09	403515.26,	0.08592	0.11564	0.08086	4.77E-07	6.99E-05	1.77E-04	2.47E-04	6.1E-08	1.8E-07	1.1E-07	9.7E-08	4.4E-08	2.4E-09	2.2E-08	0.0E+00	0.0E+00	0.0E+00	2.4E-08
241	S1_36	403565.26	3766614.09	403565.26,	0.05797	0.08264	0.05891	3.22E-07	5.00E-05	1.29E-04	1.79E-04	4.4E-08	1.3E-07	7.7E-08	7.0E-08	3.2E-08	1.7E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.8E-08
242	S1_37	403565.26	3766664.09	403565.26,	0.06156	0.08659	0.06143	3.42E-07	5.24E-05	1.35E-04	1.87E-04	4.6E-08	1.4E-07	8.1E-08	7.3E-08	3.3E-08	1.8E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.8E-08
243	S1_38	403565.26	3766714.09	403565.26,	0.06513	0.08991	0.06344	3.62E-07	5.44E-05	1.39E-04	1.94E-04	4.8E-08	1.4E-07	8.4E-08	7.6E-08	3.5E-08	1.9E-09	1.7E-08	0.0E+00	0.0E+00	0.0E+00	1.9E-08
244	S1_39	403565.26	3766764.09	403565.26,	0.06931	0.0938	0.06624	3.85E-07	5.67E-05	1.45E-04	2.02E-04	5.0E-08	1.5E-07	8.7E-08	7.9E-08	3.6E-08	2.0E-09	1.8E-08	0.0E+00	0.0E+00	0.0E+00	2.0E-08
245	S1_40	403565.26	3766814.09	403565.26,	0.07394	0.09836	0.06993	4.11E-07	5.95E-05	1.53E-04	2.13E-04	5.3E-08	1.6E-07	9.2E-08	8.3E-08	3.8E-08	2.1E-09	1.9E-08	0.0E+00	0.0E+00	0.0E+00	2.1E-08
246	S1_41	403565.26	3766864.09	403565.26,	0.07802	0.10222	0.07348	4.34E-07	6.18E-05	1.61E-04	2.23E-04	5.5E-08	1.7E-07	9.6E-08	8.7E-08	4.0E-08	2.2E-09	2.0E-08	0.0E+00	0.0E+00	0.0E+00	2.2E-08
247	S1_42	403615.26	3766614.09	403615.26,	0.05182	0.07173	0.05242	2.88E-07	4.34E-05	1.15E-04	1.58E-04	3.9E-08	1.2E-07	6.8E-08	6.2E-08	2.8E-08	1.5E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
248	S1_43	403615.26	3766664.09	403615.26,	0.05459	0.07479	0.05418	3.03E-07	4.52E-05	1.19E-04	1.64E-04	4.1E-08	1.2E-07	7.1E-08	6.4E-08	2.9E-08	1.6E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.6E-08
249	S1_44	403615.26	3766714.09	403615.26,	0.05776	0.07805	0.05633	3.21E-07	4.72E-05	1.23E-04	1.71E-04	4.2E-08	1.3E-07	7.4E-08	6.7E-08	3.1E-08	1.7E-09	1.5E-08	0.0E+00	0.0E+00	0.0E+00	1.7E-08
250	S1_45	403615.26	3766764.09	403615.26,	0.06109	0.08138	0.05861	3.39E-07	4.92E-05	1.28E-04	1.78E-04	4.4E-08	1.3E-07	7.7E-08	7.0E-08	3.2E-08	1.7E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.7E-08
251	S1_46	403615.26	3766814.09	403615.26,	0.06411	0.08433	0.06077	3.56E-07	5.10E-05	1.33E-04	1.84E-04	4.6E-08	1.4E-07	8.0E-08	7.2E-08	3.3E-08	1.8E-09	1.6E-08	0.0E+00	0.0E+00	0.0E+00	1.8E-08
252	S1_47	403665.26	3766664.09	403665.26,	0.04909	0.0657	0.04863	2.73E-07	3.97E-05	1.06E-04	1.46E-04	3.6E-08	1.1E-07	6.3E-08	5.7E-08	2.6E-08	1.4E-09	1.3E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
253	S1_48	403665.26	3766714.09	403665.26,	0.0515	0.06827	0.05012	2.86E-07	4.13E-05	1.10E-04	1.51E-04	3.7E-08	1.1E-07	6.5E-08	5.9E-08	2.7E-08	1.5E-09	1.3E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
254	S1_49	403665.26	3766764.09	403665.26,	0.054	0.07089	0.05183	3.00E-07	4.29E-05	1.14E-04	1.57E-04	3.9E-08	1.2E-07	6.8E-08	6.1E-08	2.8E-08	1.5E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.5E-08
255	S1_50	403665.26	3766814.09	403665.26,	0.05661	0.07371	0.05398	3.15E-07	4.46E-05	1.18E-04	1.63E-04	4.0E-08	1.2E-07	7.0E-08	6.4E-08	2.9E-08	1.6E-09	1.4E-08	0.0E+00	0.0E+00	0.0E+00	1.6E-08
256	S1_51	403715.26	3766664.09	403715.26,	0.04436	0.05813	0.04369	2.47E-07	3.52E-05	9.57E-05	1.31E-04	3.2E-08	9.8E-08	5.7E-08	5.1E-08	2.3E-08	1.3E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
257	S1_52	403715.26	3766714.09	403715.26,	0.04637	0.06039	0.04518	2.58E-07	3.65E-05	9.89E-05	1.36E-04	3.4E-08	1.0E-07	5.9E-08	5.3E-08	2.4E-08	1.3E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
258	S1_53	403715.26	3766764.09	403715.26,	0.04833	0.0626	0.04651	2.69E-07	3.79E-05	1.02E-04	1.40E-04	3.5E-08	1.0E-07	6.0E-08	5.5E-08	2.5E-08	1.4E-09	1.2E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
259	S1_54	403715.26	3766814.09	403715.26,	0.05039	0.06498	0.04826	2.80E-07	3.93E-05	1.06E-04	1.45E-04	3.6E-08	1.1E-07	6.3E-08	5.7E-08	2.6E-08	1.4E-09	1.3E-08	0.0E+00	0.0E+00	0.0E+00	1.4E-08
260	S1_55	403765.26	3766714.09	403765.26,	0.04194	0.05376	0.04069	2.33E-07	3.25E-05	8.91E-05	1.22E-04	3.0E-08	9.1E-08	5.3E-08	4.8E-08	2.2E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
261	S1_56	403765.26	3766764.09	403765.26,	0.04358	0.05573	0.04204	2.42E-07	3.37E-05	9.21E-05	1.26E-04	3.1E-08	9.4E-08	5.4E-08	4.9E-08	2.3E-08	1.2E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.2E-08
262	S1_57	403765.26	3766814.09	403765.26,	0.0452	0.05774	0.04343	2.51E-07	3.49E-05	9.51E-05	1.30E-04	3.2E-08	9.7E-08	5.6E-08	5.1E-08	2.3E-08	1.3E-09	1.1E-08	0.0E+00	0.0E+00	0.0E+00	1.3E-08
263	R2_1	403278.84	3767059.18	403278.84,	0.42686	0.33133	0.28095	2.37E-06	2.00E-04	6.15E-04	8.18E-04	2.0E-07	6.1E-07	3.5E-07	3.2E-07	1.5E-07	7.9E-09	7.2E-08	0.0E+00	0.0E+00	0.0E+00	8.0E-08
264	R2_2	403328.84	3767059.18	403328.84,	0.28478	0.26529	0.22191	1.58E-06	1.60E-04	4.86E-04	6.48E-04	1.6E-07	4.8E-07	2.8E-07	2.5E-07	1.2E-07	6.3E-09	5.7E-08	0.0E+00	0.0E+00	0.0E+00	6.3E-08
265	R2_3	403328.84	3767109.18	403328.84,	0.29013	0.24526	0.22274	1.61E-06	1.48E-04	4.88E-04	6.38E-04	1.6E-07	4.8E-07	2.8E-07	2.5E-07	1.1E-07	6.2E-09	5.6E-08	0.0E+00	0.0E+00	0.0E+00	6.2E-08
266	R2_4	403328.84	3767159.18	403328.84,	0.28341	0.2239	0.21967	1.57E-06	1.35E-04	4.81E-04	6.18E-04	1.5E-07	4.6E-07	2.7E-07	2.4E-07	1.1E-07	6.0E-09	5.4E-08	0.0E+00	0.0E+00	0.0E+00	6.0E-08
267	R2_5	403378.84	3767059.18	403378.84,	0.20741	0.21506	0.17762	1.15E-06	1.30E-04	3.89E-04	5.20E-04	1.3E-07	3.9E-07	2.2E-07	2.0E-07	9.3E-08	5.1E-09	4.6E-08	0.0E+00	0.0E+00	0.0E+00	5.1E-08
268	R2_6	403378.84	3767109.18	403378.84,	0.21507	0.20411	0.18092	1.20E-06	1.23E-04	3.96E-04	5.21E-04	1.3E-07	3.9E-07	2.3E-07	2.0E-07	9.3E-08	5.1E-09	4.6E-08	0.0E+00	0.0E+00	0.0E+00	5.1E-08
269	R2_7	403378.84	3767159.18	403378.84,	0.21687	0.19107	0.1815	1.21E-06	1.16E-04	3.97E-04	5.14E-04	1.3E-07	3.8E-07	2.2E-07	2.0E-07	9.2E-08	5.0E-09	4.5E-08	0.0E+00	0.0E+00	0.0E+00	5.0E-08
270	R2_8	403378.84	3767209.18	403378.84,	0.2124	0.17701	0.17865	1.18E-06	1.07E-04	3.91E-04	4.99E-04	1.2E-07	3.7E-07	2.2E-07	2.0E-07	8.9E-08	4.9E-09	4.4E-08	0.0E+00	0.0E+00	0.0E+00	4.9E-08
271	R2_9	403428.84	3767009.18	403428.84,	0.15126	0.17925	0.13841	8.41E-07	1.08E-04	3.03E-04	4.12E-04	1.0E-07	3.1E-07	1.8E-07	1.6E-07	7.4E-08	4.0E-09	3.6E-08	0.0E+00	0.0E+00	0.0E+00	4.0E-08
272	R2_10	403428.84	3767059.18	403428.84,	0.16014	0.17712	0.14495	8.90E-07	1.07E-04	3.17E-04	4.25E-04	1.1E-07	3.2E-07	1.8E-07	1.7E-07	7.6E-08	4.1E-09	3.7E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
273	R2_11	403428.84	3767109.18	403428.84,	0.16717	0.17153	0.1493	9.29E-07	1.04E-04	3.27E-04	4.32E-04	1.1E-07	3.2E-07	1.9E-07	1.7E-07	7.7E-08	4.2E-09	3.8E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
274	R2_12	403428.84	3767159.18	403428.84,	0.17107	0.16362	0.15141	9.51E-07	9.89E-05	3.32E-04	4.31E-04	1.1E-07	3.2E-07	1.9E-07	1.7E-07	7.7E-08	4.2E-09	3.8E-08	0.0E+00	0.0E+00	0.0E+00	4.2E-08
275	R2_13	403478.84	3767009.18	403478.84,	0.12217	0.14838	0.11471	6.79E-07	8.97E-05	2.51E-04	3.42E-04	8.4E-08	2.6E-07	1.5E-07	1.3E-07	6.1E-08	3.3E-09	3.0E-08	0.0E+00	0.0E+00	0.0E+00	3.3E-08
276	R2_14	403478.84	3767059.18	403478.84,	0.12875	0.14825	0.12047	7.15E-07	8.96E-05	2.64E-04	3.54E-04	8.8E-08	2.6E-07	1.5E-07	1.4E-07	6.3E-08	3.4E-09	3.1E-08	0.0E+00	0.0E+00	0.0E+00	3.5E-08
277	R2_15	403478.84	3767109.18	403478.84,	0.1344	0.14549	0.12471	7.47E-07	8.80E-05	2.73E-04	3.62E-04	8.9E-08	2.7E-07	1.6E-07	1.4E-07	6.5E-08	3.5E-09	3.2E-08	0.0E+00	0.0E+00	0.0E+00	3.5E-08
278	R2_16	403478.84	3767159.18	403478.84,	0.13861	0.14089	0.12756	7.70E-07	8.52E-05	2.79E-04	3.65E-04	9.0E-08	2.7E-07	1.6E-07	1.4E-07	6.5E-08	3.5E-09	3.2E-08	0.0E+00	0.0E+00	0.0E+00	3.6E-08
279	R2_17	403528.84	3767009.18	403528.84,	0.10133	0.12489	0.09659	5.63E-07	7.55E-05	2.12E-04	2.88E-04	7.1E-08	2.1E-07	1.2E-07	1.1E-07	5.1E-08	2.8E-09	2.5E-08	0.0E+00	0.0E+00	0.0E+00	2.8E-08
280	R2_18	403528.84	3767059.18	403528.84,	0.1064	0.12575	0.10154	5.91E-07	7.60E-05	2.22E-04	2.99E-04	7.4E-08	2.2E-07	1.3E-07	1.2E-07	5.3E-08	2.9E-09	2.6E-08	0.0E+00	0.0E+00	0.0E+00	2.9E-08
281	R2_19	403528.84	3767109.18	403528.84,	0.11132	0.12501	0.10591	6.19E-07	7.56E-05	2.32E-04	3.08E-04	7.6E-08	2.3E-07	1.3E-07	1.2E-07	5.5E-08	3.0E-09	2.7E-08	0.0E+00	0.0E+00	0.0E+00	3.0E-08
282	R2_20	403578.84	3767009.18	403578.84,	0.08605	0.10701	0.08286	4.78E-07	6.47E-05	1.81E-04	2.47E-04	6.1E-08	1.8E-07	1.1E-07	9.7E-08	4.4E-08	2.4E-09	2.2E-08	0.0E+00	0.0E+00	0.0E+00	2.4E-08
283	R2_21	403578.84	3767059.18	403578.84,	0.09008	0.10831	0.08708	5.01E-07	6.55E-05	1.91E-04	2.57E-04	6.3E-08	1.9E-07	1.1E-07	1.0E-07	4.6E-08	2.5E-09	2.3E-08	0.0E+00	0.0E+00	0.0E+00	2.5E-08
284	R2_22	403578.84	3767109.18	403578.84,	0.09374	0.10805	0.0905	5.21E-07	6.53E-05	1.98E-04	2.64E-04	6.5E-08	2.0E-07	1.1E-07	1.0E-07	4.7E-08	2.6E-09

306	P3_12	402491.48	3767342.35	402491.48,	0.16428	0.082	0.15438	9.13E-07	4.96E-05	3.38E-04	3.89E-04	9.6E-08	2.9E-07	1.7E-07	1.5E-07	6.9E-08	3.8E-09	3.4E-08	0.0E+00	0.0E+00	0.0E+00	3.8E-08
307	P3_13	402491.48	3767392.35	402491.48,	0.14485	0.07578	0.13726	8.05E-07	4.58E-05	3.01E-04	3.47E-04	8.6E-08	2.6E-07	1.5E-07	1.4E-07	6.2E-08	3.4E-09	3.1E-08	0.0E+00	0.0E+00	0.0E+00	3.4E-08
308	P3_14	402541.48	3767192.35	402541.48,	0.30993	0.11776	0.27463	1.72E-06	7.12E-05	6.01E-04	6.74E-04	1.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	6.6E-09	5.9E-08	0.0E+00	0.0E+00	0.0E+00	6.6E-08
309	P3_15	402541.48	3767242.35	402541.48,	0.26007	0.10749	0.237	1.45E-06	6.50E-05	5.19E-04	5.85E-04	1.4E-07	4.4E-07	2.5E-07	2.3E-07	1.0E-07	5.7E-09	5.2E-08	0.0E+00	0.0E+00	0.0E+00	5.7E-08
310	P3_16	402541.48	3767292.35	402541.48,	0.22154	0.09852	0.20596	1.23E-06	5.96E-05	4.51E-04	5.12E-04	1.3E-07	3.8E-07	2.2E-07	2.0E-07	9.2E-08	5.0E-09	4.5E-08	0.0E+00	0.0E+00	0.0E+00	5.0E-08
311	P3_17	402541.48	3767342.35	402541.48,	0.19116	0.09061	0.18024	1.06E-06	5.48E-05	3.95E-04	4.51E-04	1.1E-07	3.4E-07	1.9E-07	1.8E-07	8.1E-08	4.4E-09	4.0E-08	0.0E+00	0.0E+00	0.0E+00	4.4E-08
312	P3_18	402541.48	3767392.35	402541.48,	0.16685	0.08354	0.15909	9.27E-07	5.05E-05	3.48E-04	4.00E-04	9.9E-08	3.0E-07	1.7E-07	1.6E-07	7.1E-08	3.9E-09	3.5E-08	0.0E+00	0.0E+00	0.0E+00	3.9E-08
313	P3_19	402591.48	3767192.35	402591.48,	0.38321	0.13383	0.3423	2.13E-06	8.09E-05	7.50E-04	8.33E-04	2.1E-07	6.2E-07	3.6E-07	3.3E-07	1.5E-07	8.1E-09	7.3E-08	0.0E+00	0.0E+00	0.0E+00	8.1E-08
314	P3_20	402591.48	3767242.35	402591.48,	0.31304	0.12096	0.28729	1.74E-06	7.31E-05	6.29E-04	7.04E-04	1.7E-07	5.3E-07	3.0E-07	2.8E-07	1.3E-07	6.8E-09	6.2E-08	0.0E+00	0.0E+00	0.0E+00	6.9E-08
315	P3_21	402591.48	3767292.35	402591.48,	0.26076	0.10969	0.24339	1.45E-06	6.63E-05	5.33E-04	6.01E-04	1.5E-07	4.5E-07	2.6E-07	2.4E-07	1.1E-07	5.8E-09	5.3E-08	0.0E+00	0.0E+00	0.0E+00	5.9E-08
316	P3_22	402641.48	3767192.35	402641.48,	0.46718	0.15234	0.42344	2.60E-06	9.21E-05	9.27E-04	1.02E-03	2.5E-07	7.6E-07	4.4E-07	4.0E-07	1.8E-07	9.9E-09	9.0E-08	0.0E+00	0.0E+00	0.0E+00	1.0E-07
317	P3_23	402641.48	3767242.35	402641.48,	0.37271	0.13625	0.34608	2.07E-06	8.24E-05	7.58E-04	8.42E-04	2.1E-07	6.3E-07	3.6E-07	3.3E-07	1.5E-07	8.2E-09	7.4E-08	0.0E+00	0.0E+00	0.0E+00	8.2E-08
318	P3_24	402641.48	3767292.35	402641.48,	0.30499	0.1225	0.28806	1.69E-06	7.41E-05	6.31E-04	7.07E-04	1.7E-07	5.3E-07	3.1E-07	2.8E-07	1.3E-07	6.9E-09	6.2E-08	0.0E+00	0.0E+00	0.0E+00	6.9E-08
319	P3_25	402691.48	3767192.35	402691.48,	0.55837	0.17342	0.51653	3.10E-06	1.05E-04	1.13E-03	1.24E-03	3.1E-07	9.3E-07	5.4E-07	4.9E-07	2.2E-07	1.2E-08	1.1E-07	0.0E+00	0.0E+00	0.0E+00	1.2E-07
320	P3_26	402691.48	3767242.35	402691.48,	0.43669	0.15346	0.41269	2.43E-06	9.28E-05	9.04E-04	9.99E-04	2.5E-07	7.5E-07	4.3E-07	3.9E-07	1.8E-07	9.7E-09	8.8E-08	0.0E+00	0.0E+00	0.0E+00	9.8E-08
321	P3_27	402691.48	3767292.35	402691.48,	0.35162	0.13662	0.33681	1.95E-06	8.26E-05	7.38E-04	8.22E-04	2.0E-07	6.1E-07	3.6E-07	3.2E-07	1.5E-07	8.0E-09	7.2E-08	0.0E+00	0.0E+00	0.0E+00	8.0E-08
322	P3_28	402741.48	3767192.35	402741.48,	0.65259	0.19698	0.61573	3.63E-06	1.19E-04	1.35E-03	1.47E-03	3.6E-07	1.1E-06	6.4E-07	5.8E-07	2.6E-07	1.4E-08	1.3E-07	0.0E+00	0.0E+00	0.0E+00	1.4E-07
323	P3_29	402741.48	3767242.35	402741.48,	0.50154	0.17242	0.48232	2.79E-06	1.04E-04	1.06E-03	1.16E-03	2.9E-07	8.7E-07	5.0E-07	4.6E-07	2.1E-07	1.1E-08	1.0E-07	0.0E+00	0.0E+00	0.0E+00	1.1E-07
324	P3_30	402791.48	3767192.35	402791.48,	0.7463	0.22261	0.70984	4.15E-06	1.35E-04	1.55E-03	1.69E-03	4.2E-07	1.3E-06	7.3E-07	6.6E-07	3.0E-07	1.6E-08	1.5E-07	0.0E+00	0.0E+00	0.0E+00	1.7E-07
325	R3_1	403032.77	3767319.02	403032.77,	0.45511	0.21519	0.40148	2.53E-06	1.30E-04	8.79E-04	1.01E-03	2.5E-07	7.6E-07	4.4E-07	4.0E-07	1.8E-07	9.8E-09	8.9E-08	0.0E+00	0.0E+00	0.0E+00	9.9E-08
326	R3_2	403032.77	3767369.02	403032.77,	0.37013	0.18552	0.3385	2.06E-06	1.12E-04	7.41E-04	8.56E-04	2.1E-07	6.4E-07	3.7E-07	3.4E-07	1.5E-07	8.3E-09	7.5E-08	0.0E+00	0.0E+00	0.0E+00	8.4E-08
327	R3_3	403082.77	3767369.02	403082.77,	0.35456	0.18818	0.3146	1.97E-06	1.14E-04	6.89E-04	8.05E-04	2.0E-07	6.0E-07	3.5E-07	3.2E-07	1.4E-07	7.8E-09	7.1E-08	0.0E+00	0.0E+00	0.0E+00	7.9E-08
328	R3_4	403082.77	3767419.02	403082.77,	0.29723	0.16445	0.2723	1.65E-06	9.94E-05	5.96E-04	6.97E-04	1.7E-07	5.2E-07	3.0E-07	2.7E-07	1.2E-07	6.8E-09	6.1E-08	0.0E+00	0.0E+00	0.0E+00	6.8E-08
329	R3_5	403132.77	3767419.02	403132.77,	0.28072	0.16393	0.25159	1.56E-06	9.91E-05	5.51E-04	6.52E-04	1.6E-07	4.9E-07	2.8E-07	2.6E-07	1.2E-07	6.3E-09	5.7E-08	0.0E+00	0.0E+00	0.0E+00	6.4E-08
330	R3_6	403132.77	3767469.02	403132.77,	0.24149	0.14527	0.22241	1.34E-06	8.78E-05	4.87E-04	5.76E-04	1.4E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	5.6E-09	5.1E-08	0.0E+00	0.0E+00	0.0E+00	5.6E-08
331	R3_7	403182.77	3767419.02	403182.77,	0.25934	0.1601	0.22775	1.44E-06	9.68E-05	4.99E-04	5.97E-04	1.5E-07	4.5E-07	2.6E-07	2.3E-07	1.1E-07	5.8E-09	5.3E-08	0.0E+00	0.0E+00	0.0E+00	5.8E-08

Operational Risk (Unmitigated)

Unmitigated

DOCKS	GEN	ONSITE	HAUL
1.06E-04	9.25E-03	1.03E-05	3.98E-05

				AVERAGE CONC [ug/m^3] at 1 g/s				**Concentration (AVERAGE CONC) [ug/m^3]**					**Residential Dose**				**Risk by Age Group**				
#	Discrete	X	Y	X, Y	DOCKS	GEN	ONSITE	HAUL	DOCKS	GEN	ONSITE	HAUL	Unmitigated Total	3rd	0<2	2<9	9<16	16<30	3rd	0<2	2<9	9<16	16<30	Total Risk
1	P1_1	402778.58	3766381.8	402778.58	6.58747	0.00346	7.58598	30.4435	6.99E-04	3.20E-05	7.80E-05	1.21E-03	2.02E-03	7.0E-07	2.1E-06	1.2E-06	1.1E-06	5.1E-07	2.7E-08	6.6E-07	4.0E-07	3.7E-07	8.0E-08	1.5E-06
2	P1_2	402778.58	3766431.8	402778.58	8.46979	0.00424	10.03612	22.4915	8.98E-04	3.92E-05	1.03E-04	8.96E-04	1.94E-03	6.7E-07	2.0E-06	1.2E-06	1.1E-06	4.8E-07	2.6E-08	6.4E-07	3.9E-07	3.5E-07	7.6E-08	1.5E-06
3	P1_3	402778.58	3766481.8	402778.58	11.32178	0.00526	14.02274	21.4964	1.20E-03	4.87E-05	1.44E-04	8.56E-04	2.25E-03	7.8E-07	2.4E-06	1.4E-06	1.2E-06	5.6E-07	3.1E-08	7.4E-07	4.5E-07	4.1E-07	8.9E-08	1.7E-06
4	P1_4	402778.58	3766531.8	402778.58	15.94373	0.00665	21.18898	31.5284	1.69E-03	6.15E-05	2.18E-04	1.26E-03	3.23E-03	1.1E-06	3.4E-06	2.0E-06	1.8E-06	8.1E-07	4.4E-08	1.1E-06	6.4E-07	5.8E-07	1.3E-07	2.5E-06
5	P1_5	402828.58	3766281.8	402828.58	4.31081	0.00242	4.7926	26.1409	4.57E-04	2.24E-05	4.93E-05	1.04E-03	1.57E-03	5.4E-07	1.6E-06	9.5E-07	8.6E-07	3.9E-07	2.1E-08	5.2E-07	3.1E-07	2.8E-07	6.2E-08	1.2E-06
6	P1_6	402828.58	3766331.8	402828.58	5.2454	0.00288	5.92594	19.216	5.56E-04	2.66E-05	6.09E-05	7.65E-04	1.41E-03	4.9E-07	1.5E-06	8.5E-07	7.7E-07	3.5E-07	1.9E-08	4.6E-07	2.8E-07	2.6E-07	5.6E-08	1.1E-06
7	P1_7	402828.58	3766381.8	402828.58	6.55032	0.00347	7.56348	15.9218	6.95E-04	3.21E-05	7.78E-05	6.34E-04	1.44E-03	5.0E-07	1.5E-06	8.7E-07	7.9E-07	3.6E-07	2.0E-08	4.7E-07	2.9E-07	2.6E-07	5.7E-08	1.1E-06
8	P1_8	402828.58	3766431.8	402828.58	8.46029	0.00423	10.07553	14.5028	8.97E-04	3.91E-05	1.04E-04	5.77E-04	1.62E-03	5.6E-07	1.7E-06	9.8E-07	8.9E-07	4.0E-07	2.2E-08	5.3E-07	3.2E-07	2.9E-07	6.4E-08	1.2E-06
9	P1_9	402828.58	3766481.8	402828.58	11.4307	0.00523	14.28674	14.7845	1.21E-03	4.84E-05	1.47E-04	5.89E-04	2.00E-03	6.9E-07	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.7E-08	6.6E-07	4.0E-07	3.6E-07	7.9E-08	1.5E-06
10	P1_10	402828.58	3766531.8	402828.58	16.45225	0.00654	22.41508	17.8892	1.74E-03	6.05E-05	2.30E-04	7.12E-04	2.75E-03	9.5E-07	2.9E-06	1.7E-06	1.5E-06	6.9E-07	3.7E-08	9.0E-07	5.5E-07	5.0E-07	1.1E-07	2.1E-06
11	P1_11	402828.58	3766581.8	402828.58	26.12008	0.0084	43.06813	30.3425	2.77E-03	7.77E-05	4.43E-04	1.21E-03	4.50E-03	1.6E-06	4.7E-06	2.7E-06	2.5E-06	1.1E-06	6.1E-08	1.5E-06	9.0E-07	8.1E-07	1.8E-07	3.4E-06
12	P1_12	402878.58	3766231.8	402878.58	3.56627	0.00206	3.91141	20.9476	3.78E-04	1.91E-05	4.02E-05	8.34E-04	1.27E-03	4.4E-07	1.3E-06	7.7E-07	7.0E-07	3.2E-07	1.7E-08	4.2E-07	2.5E-07	2.3E-07	5.0E-08	9.7E-07
13	P1_13	402878.58	3766281.8	402878.58	4.2423	0.00243	4.70929	15.8512	4.50E-04	2.25E-05	4.84E-05	6.31E-04	1.15E-03	4.0E-07	1.2E-06	7.0E-07	6.3E-07	2.9E-07	1.6E-08	3.8E-07	2.3E-07	2.1E-07	4.5E-08	8.8E-07
14	P1_14	402878.58	3766331.8	402878.58	5.1497	0.00289	5.80606	13.3223	5.46E-04	2.67E-05	5.97E-05	5.30E-04	1.16E-03	4.0E-07	1.2E-06	7.0E-07	6.4E-07	2.9E-07	1.6E-08	3.8E-07	2.3E-07	2.1E-07	4.6E-08	8.9E-07
15	P1_15	402878.58	3766381.8	402878.58	6.41124	0.00348	7.37979	11.9407	6.80E-04	3.22E-05	7.59E-05	4.75E-04	1.26E-03	4.4E-07	1.3E-06	7.6E-07	6.9E-07	3.2E-07	1.7E-08	4.2E-07	2.5E-07	2.3E-07	5.0E-08	9.6E-07
16	P1_16	402878.58	3766431.8	402878.58	8.24759	0.00422	9.77196	11.3496	8.75E-04	3.90E-05	1.00E-04	4.52E-04	1.47E-03	5.1E-07	1.5E-06	8.9E-07	8.0E-07	3.7E-07	2.0E-08	4.8E-07	2.9E-07	2.7E-07	5.8E-08	1.1E-06
17	P1_17	402878.58	3766481.8	402878.58	11.05304	0.00505	13.66465	11.533	1.17E-03	4.67E-05	1.41E-04	4.59E-04	1.82E-03	6.3E-07	1.9E-06	1.1E-06	1.0E-06	4.6E-07	2.5E-08	6.0E-07	3.6E-07	3.3E-07	7.2E-08	1.4E-06
18	P1_18	402878.58	3766531.8	402878.58	15.82546	0.00635	20.93103	12.8771	1.68E-03	5.87E-05	2.15E-04	5.13E-04	2.47E-03	8.5E-07	2.6E-06	1.5E-06	1.4E-06	6.2E-07	3.4E-08	8.1E-07	4.9E-07	4.5E-07	9.7E-08	1.9E-06
19	P1_19	402878.58	3766581.8	402878.58	25.00516	0.00817	37.28761	16.7202	2.65E-03	7.56E-05	3.83E-04	6.66E-04	3.78E-03	1.3E-06	3.9E-06	2.3E-06	2.1E-06	9.5E-07	5.1E-08	1.2E-06	7.5E-07	6.8E-07	1.5E-07	2.9E-06
20	P1_20	402878.58	3766631.8	402878.58	46.43419	0.01021	83.07783	30.0149	4.93E-03	9.44E-05	8.54E-04	1.20E-03	7.07E-03	2.4E-06	7.4E-06	4.3E-06	3.9E-06	1.8E-06	9.6E-08	2.3E-06	1.4E-06	1.3E-06	2.8E-07	5.4E-06
21	P1_21	402928.58	3766231.8	402928.58	3.49272	0.00205	3.82228	22.4249	3.70E-04	1.90E-05	3.93E-05	8.93E-04	1.32E-03	4.6E-07	1.4E-06	8.0E-07	7.2E-07	3.3E-07	1.8E-08	4.3E-07	2.6E-07	2.4E-07	5.2E-08	1.0E-06
22	P1_22	402928.58	3766281.8	402928.58	4.13974	0.00242	4.57992	14.4272	4.39E-04	2.24E-05	4.71E-05	5.74E-04	1.08E-03	3.7E-07	1.1E-06	6.6E-07	5.9E-07	2.7E-07	1.5E-08	3.6E-07	2.2E-07	2.0E-07	4.3E-08	8.3E-07
23	P1_23	402928.58	3766331.8	402928.58	5.00054	0.00287	5.609	11.6794	5.30E-04	2.65E-05	5.77E-05	4.65E-04	1.08E-03	3.7E-07	1.1E-06	6.5E-07	5.9E-07	2.7E-07	1.5E-08	3.5E-07	2.2E-07	2.0E-07	4.3E-08	8.2E-07
24	P1_24	402928.58	3766381.8	402928.58	6.18339	0.00345	7.05981	10.3765	6.56E-04	3.19E-05	7.26E-05	4.13E-04	1.17E-03	4.1E-07	1.2E-06	7.1E-07	6.4E-07	2.9E-07	1.6E-08	3.9E-07	2.3E-07	2.1E-07	4.6E-08	8.9E-07
25	P1_25	402928.58	3766431.8	402928.58	7.87946	0.0042	9.20377	9.78758	8.36E-04	3.88E-05	9.46E-05	3.90E-04	1.36E-03	4.7E-07	1.4E-06	8.2E-07	7.5E-07	3.4E-07	1.8E-08	4.5E-07	2.7E-07	2.5E-07	5.4E-08	1.0E-06
26	P1_26	402928.58	3766481.8	402928.58	10.40303	0.00501	12.52576	9.73948	1.10E-03	4.63E-05	1.29E-04	3.88E-04	1.67E-03	5.8E-07	1.7E-06	1.0E-06	9.1E-07	4.2E-07	2.3E-08	5.5E-07	3.3E-07	3.0E-07	6.6E-08	1.3E-06
27	P1_27	402928.58	3766531.8	402928.58	14.51614	0.00626	18.14896	10.3205	1.54E-03	5.79E-05	1.87E-04	4.11E-04	2.20E-03	7.6E-07	2.3E-06	1.3E-06	1.2E-06	5.5E-07	3.0E-08	7.2E-07	4.4E-07	4.0E-07	8.7E-08	1.7E-06
28	P1_28	402928.58	3766581.8	402928.58	21.6994	0.00775	28.1659	11.8598	2.30E-03	7.17E-05	2.90E-04	4.72E-04	3.14E-03	1.1E-06	3.3E-06	1.9E-06	1.7E-06	7.8E-07	4.3E-08	1.0E-06	6.3E-07	5.7E-07	1.2E-07	2.4E-06
29	P1_29	402928.58	3766631.8	402928.58	36.31561	0.00983	47.54987	15.8683	3.85E-03	9.09E-05	4.89E-04	6.32E-04	5.06E-03	1.8E-06	5.3E-06	3.1E-06	2.8E-06	1.3E-06	6.9E-08	1.7E-06	1.0E-06	9.2E-07	2.0E-07	3.9E-06
30	P1_30	402928.58	3766681.8	402928.58	68.86998	0.01086	86.34106	29.5649	7.30E-03	1.00E-04	8.88E-04	1.18E-03	9.47E-03	3.3E-06	9.9E-06	5.7E-06	5.2E-06	2.4E-06	1.3E-07	3.1E-06	1.9E-06	1.7E-06	3.7E-07	7.2E-06
31	P1_31	402978.58	3766281.8	402978.58	3.99818	0.00238	4.40198	15.931	4.24E-04	2.20E-05	4.53E-05	6.34E-04	1.13E-03	3.9E-07	1.2E-06	6.8E-07	6.2E-07	2.8E-07	1.5E-08	3.7E-07	2.2E-07	2.0E-07	4.4E-08	8.6E-07
32	P1_32	402978.58	3766331.8	402978.58	4.79244	0.00283	5.33732	11.6775	5.08E-04	2.62E-05	5.49E-05	4.65E-04	1.05E-03	3.6E-07	1.1E-06	6.4E-07	5.8E-07	2.6E-07	1.4E-08	3.5E-07	2.1E-07	1.9E-07	4.2E-08	8.0E-07
33	P1_33	402978.58	3766381.8	402978.58	5.86301	0.00338	6.62	9.89027	6.22E-04	3.13E-05	6.81E-05	3.94E-04	1.12E-03	3.9E-07	1.2E-06	6.7E-07	6.1E-07	2.8E-07	1.5E-08	3.7E-07	2.2E-07	2.0E-07	4.4E-08	8.5E-07
34	P1_34	402978.58	3766431.8	402978.58	7.3551	0.0041	8.43879	9.03958	7.80E-04	3.79E-05	8.68E-05	3.60E-04	1.26E-03	4.4E-07	1.3E-06	7.7E-07	6.9E-07	3.2E-07	1.7E-08	4.2E-07	2.5E-07	2.3E-07	5.0E-08	9.6E-07
35	P1_35	402978.58	3766481.8	402978.58	9.51204	0.005	11.11049	8.72643	1.01E-03	4.62E-05	1.14E-04	3.47E-04	1.52E-03	5.3E-07	1.6E-06	9.2E-07	8.3E-07	3.8E-07	2.1E-08	5.0E-07	3.0E-07	2.7E-07	6.0E-08	1.2E-06
36	P1_36	402978.58	3766531.8	402978.58	12.77398	0.00621	15.17386	8.8596	1.35E-03	5.74E-05	1.56E-04	3.53E-04	1.92E-03	6.7E-07	2.0E-06	1.2E-06	1.1E-06	4.8E-07	2.6E-08	6.3E-07	3.8E-07	3.5E-07	7.6E-08	1.5E-06
37	P1_37	402978.58	3766581.8	402978.58	17.89632	0.00766	21.46691	9.51284	1.90E-03	7.09E-05	2.21E-04	3.79E-04	2.57E-03	8.9E-07	2.7E-06	1.6E-06	1.4E-06	6.4E-07	3.5E-08	8.4E-07	5.1E-07	4.6E-07	1.0E-07	2.0E-06
38	P1_38	402978.58	3766631.8	402978.58	26.23201	0.00935	31.47558	11.0055	2.78E-03	8.65E-05	3.24E-04	4.38E-04	3.63E-03	1.3E-06	3.8E-06	2.2E-06	2.0E-06	9.1E-07	4.9E-08	1.2E-06	7.2E-07	6.6E-07	1.4E-07	2.8E-06
39	P1_39	402978.58	3766681.8	402978.58	39.89025	0.01073	49.01993	14.5525	4.23E-03	9.93E-05	5.04E-04	5.79E-04	5.41E-03	1.9E-06	5.7E-06	3.3E-06	3.0E-06	1.4E-06	7.4E-08	1.8E-06	1.1E-06	9.8E-07	2.1E-07	4.1E-06
40	P1_40	402978.58	3766731.8	402978.58	59.66034	0.01046	87.49317	26.489	6.33E-03	9.68E-05	9.00E-04	1.05E-03	8.38E-03	2.9E-06	8.8E-06	5.1E-06	4.6E-06	2.1E-06	1.1E-07	2.8E-06	1.7E-06	1.5E-06	3.3E-07	6.4E-06
41	P1_41	403028.58	3766281.8	403028.58	3.81544	0.00231	4.17934	20.1312	4.05E-04	2.14E-05	4.30E-05	8.02E-04	1.27E-03	4.4E-07	1.3E-06	7.7E-07	7.0E-07	3.2E-07	1.7E-08	4.2E-07	2.5E-07	2.3E-07	5.0E-08	9.7E-07
42	P1_42	403028.58	3766331.8	403028.58	4.52678	0.00274	5.00258	12.78	4.80E-04	2.53E-05	5.14E-05	5.09E-04	1.07E-03	3.7E-07	1.1E-06	6.4E-07	5.8E-07	2.7E-07	1.4E-08	3.5E-07	2.1E-07	1.9E-07	4.2E-08	8.1E-07
43	P1_43	403028.58	3766381.8	403028.58	5.45909	0.00326	6.09442	10.1051	5.79E-04	3.02E-05	6.27E-05	4.02E-04	1.07E-03	3.7E-07	1.1E-06	6.5E-07	5.9E-07	2.7E-07	1.5E-08	3.5E-07	2.1E-07	1.9E-07	4.2E-08	8.2E-07
44	P1_44	403028.58	3766431.8	403028.58	6.71217	0.00393	7.57274	8.82706	7.12E-04	3.64E-05	7.79E-05	3.51E-04	1.18E-03	4.1E-07	1.2E-06	7.1E-07	6.5E-07	2.9E-07	1.6E-08	3.9E-07	2.4E-07	2.1E-07	4.6E-08	9.0E-07
45	P1_45	403028.58	3766481.8	403028.58	8.42873	0.00478	9.61012	8.20299	8.94E-04	4.42E-05	9.88E-05	3.27E-04	1.36E-03	4.7E-07	1.4E-06	8.3E-07	7.5E-07	3.4E-07	1.9E-08	4.5E-07	2.7E-07	2.5E-07	5.4E-08	1.0E-06
46	P1_46	403028.58	3766531.8	403028.58	10.82335	0.00585	12.45075	7.99525	1.15E-03	5.41E-05	1.28E-04	3.18E-04	1.65E-03	5.7E-07	1.7E-06	1.0E-06	9.0E-07	4.1E-07	2.2E-08	5.4E-07	3.3E-07	3.0E-07	6.5E-08	1.3E-06
47	P1_47	403028.58	3766581.8	403028.58	14.18496	0.00723	16.43063	8.14206	1.50E-03	6.69E-05	1.69E-04	3.24E-04	2.06E-03	7.1E-07	2.2E-06	1.2E-06	1.1E-06	5.2E-07	2.8E-08	6.8E-07	4.1E-07	3.7E-07	8.2E-08	1.6E-06
48	P1_48	403028.58	3766631.8	403028.58	18.73347	0.00869	21.97719	8.66262	1.99E-03	8.04E-05	2.26E-04	3.45E-04	2.64E-03	9.1E-07	2.8E-06	1.6E-06	1.4E-06	6.6E-07	3.6E-08	8.7E-07	5.3E-07	4.8E-07	1.0E-07	2.0E-06
49	P1_49	403028.58	3766681.8	403028.58	24.62754	0.01056	30.24507	9.73301	2.61E-03	9.77E-05	3.11E-04	3.88E-04	3.41E-03	1.2E-06	3.6E-06	2.1E-06	1.9E-06	8.5E-07	4.6E-08	1.1E-06	6.8E-07	6.2E-07	1.3E-07	2.6E-06
50	P1_50	403028.58	3766731.8	403028.58	30.92454	0.01236	42.59725	11.3817	3.28E-03	1.14E-04	4.38E-04	4.53E-04	4.29E-03	1.5E-06	4.5E-06	2.6E-06	2.4E-06	1.1E-06	5.8E-08	1.4E-06	8.6E-07	7.8E-07	1.7E-07	3.3E-06
51	P1_51	403028.58	3766781.8	403028.58	35.55575	0.01642	56.27517	11.9419	3.77E-03	1.52E-04	5.79E-04	4.76E-04	4.98E-03	1.7E-06	5.2E-06	3.0E-06	2.7E-06	1.2E-06	6.8E-08	1.6E-06	9.9E-07	9.0E-07	2.0E-07	3.8E-06
52	P1_52	403078.58	3766331.8	403078.58	4.21754	0.00262	4.62631	15.2514	4.47E-04	2.42E-05	4.76E-05	6.07E-04	1.13E-03	3.9E-07	1.2E-06	6.8E-07	6.2E-07	2.8E-07	1.5E-08	3.7E-07	2.2E-07	2.0E-07	4.4E-08	8.6E-07
53	P1_53	403078.58	3766381.8	403078.58	5.00084	0.00308	5.52696	10.9946	5.30E-04	2.85E-05	5.68E-05	4.38E-04	1.05E-03	3.6E-07	1.1E-06	6.4E-07	5.8E-07	2.6E-07	1.4E-08	3.5E-07	2.1E-07	1.9E-07	4.2E-08	8.0E-07
54	P1_54	403078.58	3766431.8	403078.58	5.99687	0.00359	6.67806	9.07047	6.36E-04	3.32E-05	6.87E-05	3.61E-04	1.10E-03	3.8E-07	1.1E-06	6.7E-07	6.0E-07	2.8E-07	1.5E-08	3.6E-07	2.2E-07	2.0E-07	4.3E-08	8.4E-07
55	P1_55	403078.58	3766481.8	403078.58	7.30922	0.0044	8.19842	8.06648	7.75E-04	4.07E-05	8.43E-05	3.21E-04	1.22E-03	4.2E-07	1.3E-06	7.4E-07	6.7E-07	3.1E-07	1.7E-08	4.0E-07	2.4E-07	2.2E-07	4.8E-08	9.3E-07
56	P1_56	403078.58	3766531.8	403078.58	9.00497	0.00542	10.1681	7.54597	9.55E-04	5.01E-05	1.05E-04	3.00E-04	1.41E-03	4.9E-07	1.5E-06	8.5E-07	7.7E-07	3.5E-07	1.9E-08	4.6E-07	2.8E-07	2.6E-07	5.6E-08	1.1E-06
57	P1_57	403078.58	3766581.8	403078.58	11.1141	0.0065	12.65756	7.34695	1.18E-03	6.01E-05	1.30E-04	2.93E-04	1.66E-03	5.8E-07	1.7E-06	1.0E-06	9.1E-07	4.2E-07	2.3E-08	5.5E-07	3.3E-07	3.0E-07	6.6E-08	1.3E-06
58	P1_58	403078.58	3766631.8	403078.58	13.67545	0.00809	15.83547	7.39957	1.45E-03	7.48E-05	1.63E-04	2.95E-04	1.98E-03	6.9E-07	2.1E-06	1.2E-06	1.1E-06	5.0E-07	2.7E-08	6.5E-07	4.0E-07	3.6E-07	7.8E-08	1.5E-06
59	P1_59	403078.58	3766681.8	403078.58	16.44043	0.01008	19.71134	7.64939	1.74E-03	9.32E-05	2.03E-04	3.05E-04	2.34E-03	8.1E-07	2.5E-06	1.4E-06	1.3E-06	5.9E-07	3.2E-08	7.7E-07	4.7E-07	4.2E-07	9.3E-08	1.8E-06
60	P1_60	403078.58	3766731.8	403078.58	18.97821	0.01238	23.90096	7.99117	2.01E-03	1.15E-04	2.46E-04	3.18E-04	2.69E-03	9.3E-07	2.8E-06	1.6E-06	1.5E-06	6.7E-07	3.7E-08	8.8E-07	5.4E-07	4.9E-07	1.1E-07	2.1E-06
61	P1_61	403128.58	3766331.8	403128.58	3.88393	0.00246	4.23174	21.002	4.12E-04	2.28E-05	4.35E-05	8.36E-04	1.31E-03	4.6E-07	1.4E-06	8.0E-07	7.2E-07	3.3E-07	1.8E-08	4.3E-07	2.6E-07	2.4E-07	5.2E-08	1.0E-06
62	P1_62	403128.58	3766381.8	403128.58	4.5244	0.00287	4.95809	12.8903	4.80E-04	2.65E-05	5.10E-05	5.13E-04	1.07E-03	3.7E-07	1.1E-06	6.5E-07	5.9E-07	2.7E-07	1.5E-08	3.5E-07	2.1E-07	1.9E-07	4.2E-08	8.2E-07
63	P1_63	403128.58	3766431.8	403128.58	5.30575	0.00333	5.84773	9.82247	5.63E-04	3.08E-05	6.01E-05	3.91E-04	1.04E-03	3.6E-07	1.1E-06	6.3E-07	5.7E-07	2.6E-07	1.4E-08	3.4E-07	2.1E-07	1.9E-07	4.1E-08	8.0E-07
64	P1_64	403128.58	3766481.8	403128.58	6.27355	0.00399	6.95421	8.28577	6.65E-04	3.69E-05	7.15E-05	3.30E-04	1.10E-03	3.8E-07	1.2E-06	6.7E-07	6.1E-07	2.8E-07	1.5E-08	3.6E-07	2.2E-07	2.0E-07	4.4E-08	8.4E-07
65	P1_65	403128.58	3766531.8	403128.58	7.43326	0.00478	8.28976	7.42544	7.88E-04	4.42E-05	8.52E-05	2.96E-04	1.21E-03	4.2E-07	1.3E-06	7.3E-07	6.7E-07	3.0E-07	1.7E-08	4.0E-07	2.4E-07	2.2E-07	4.8E-08	9.3E-07
66	P1_66	403128.58	3766581.8	403128.58	8.78677	0.00584	9.87948	6.94479	9.32E-04	5.40E-05	1.02E-04	2.77E-04	1.36E-03	4.7E-07	1.4E-06	8.3E-07	7.5E-07	3.4E-07	1.9E-08	4.5E-07	2.7E-07	2.5E-07	5.4E-08	1.0E-06
67	P1_67	403128.58	3766631.8	403128.58	10.2702	0.00735	11.70699	6.70612	1.09E-03	6.80E-05	1.20E-04	2.67E-04	1.54E-03	5.3E-07	1.6E-06	9.3E-07	8.5E-07	3.9E-07	2.1E-08	5.1E-07	3.1E-07	2.8E-07	6.1E-08	1.2E-06
68	P1_68	403128.58	3766681.8	403128.58	11.70551	0.00908	13.62914	6.62744	1.24E-03	8.40E-05	1.40E-04	2.64E-04	1.73E-03	6.0E-07	1.8E-06	1.0E-06	9.5E-07	4.3E-07	2.4E-08	5.7E-07	3.5E-07	3.1E-07	6.8E-08	1.3E-06
69	P1_69	403178.58	3766381.8	403178.58	4.06272	0.00267	4.42022	16.8452	4.31E-04	2.47E-05	4.55E-05	6.71E-04	1.17E-03	4.1E-07	1.2E-06	7.1E-07	6.4E-07	2.9E-07	1.6E-08	3.8E-07	2.3E-07	2.1E-07	4.6E-08	8.9E-07
70	P1_70	403178.58	3766431.8	403178.58	4.67324	0.00314	5.10787	11.3121	4.96E-04	2.90E-05	5.25E-05	4.50E-04	1.03E-03	3.6E-07	1.1E-06	6.2E-07	5.6E-07	2.6E-07	1.4E-08	3.4E-07	2.1E-07	1.9E-07	4.1E-08	7.8E-07
71	P1_71	403178.58	3766481.8	403178.58	5.38374	0.00371	5.91202	8.90871	5.71E-04	3.43E-05	6.08E-05	3.55E-04	1.02E-03	3.5E-07	1.1E-06	6.2E-07	5.6E-07	2.6E-07	1.4E-08	3.4E-07	2.0E-07	1.8E-07	4.0E-08	7.8E-07
72	P1_72	403178.58	3766631.8	403178.58	7.96134	0.00661	8.9316	6.37067	8.44E-04	6.11E-05	9.18E-05	2.54E-04	1.25E-03	4.3E-07	1.3E-06	7.6E-07	6.9E-07	3.1E-07	1.7E-08	4.1E-07	2.5E-07	2.3E-07	4.9E-08	9.5E-07
73	P1_73	403228.58	3766431.8	403228.58	4.10475	0.00291	4.4541	14.1167	4.35E-04	2.69E-05	4.58E-05	5.62E-04	1.07E-03	3.7E-07	1.1E-06	6.5E-07	5.9E-07	2.7E-07	1.5E-08	3.5E-07	2.1E-07	1.9E-07	4.2E-08	8.2E-07
74	P2_1	402129.69	3766545.84	402129.69	1.96391	0.00141	1.9263	1.95069	2.08E-04	1.30E-05	1.98E-05	7.77E-05	3.19E-04	1.1E-07	3.3E-07	1.9E-07	1.7E-07	8.0E-08	4.3E-09	1.0E-07	6.4E-08	5.8E-08	1.3E-08	2.4E-07
75	P2_2	402179.69	3766495.84	402179.69	2.1641	0.00153	2.12732	2.18726	2.30E-04	1.42E-05	2.19E-05	8.71E-05	3.53E-04	1.2E-07	3.7E-07	2.1E-07	1.9E-07	8.8E-08	4.8E-09	1.2E-07	7.0E-08	6.4E-08	1.4E-08	2.7E-07
76	P2_3	402179.69	3766545.84	402179.69	2.20386	0.00157	2.16104	2.21559	2.34E-04	1.45E-05	2.22E-05	8.82E-05	3.59E-04	1.2E-07	3.7E-07	2.2E-07	2.0E-07	9.0E-08	4.9E-09	1.2E-07	7.2E-

104	P2_31	402429.69	3766245.84	402429.6	2.95586	0.00198	3.05301	3.37177	3.14E-04	1.83E-05	3.14E-05	1.34E-04	4.97E-04	1.7E-07	5.2E-07	3.0E-07	2.7E-07	1.2E-07	6.8E-09	1.6E-07	9.9E-08	9.0E-08	2.0E-08	3.8E-07
105	P2_32	402429.69	3766295.84	402429.6	3.23167	0.00217	3.31944	3.62201	3.43E-04	2.01E-05	3.41E-05	1.44E-04	5.41E-04	1.9E-07	5.7E-07	3.3E-07	3.0E-07	1.4E-07	7.4E-09	1.8E-07	1.1E-07	9.8E-08	2.1E-08	4.1E-07
106	P2_33	402429.69	3766395.84	402429.6	3.80654	0.00254	3.85372	4.17381	4.04E-04	2.35E-05	3.96E-05	1.66E-04	6.33E-04	2.2E-07	6.6E-07	3.8E-07	3.5E-07	1.6E-07	8.6E-09	2.1E-07	1.3E-07	1.1E-07	2.5E-08	4.8E-07
107	P2_34	402429.69	3766445.84	402429.6	4.08176	0.00272	4.09707	4.47216	4.33E-04	2.52E-05	4.21E-05	1.78E-04	6.78E-04	2.3E-07	7.1E-07	4.1E-07	3.7E-07	1.7E-07	9.2E-09	2.2E-07	1.4E-07	1.2E-07	2.7E-08	5.2E-07
108	P2_35	402429.69	3766495.84	402429.6	4.32877	0.00287	4.30687	4.77957	4.59E-04	2.65E-05	4.43E-05	1.90E-04	7.20E-04	2.5E-07	7.5E-07	4.4E-07	4.0E-07	1.8E-07	9.8E-09	2.4E-07	1.4E-07	1.3E-07	2.8E-08	5.5E-07
109	P2_36	402429.69	3766545.84	402429.6	4.5358	0.00301	4.47405	5.08861	4.81E-04	2.78E-05	4.60E-05	2.03E-04	7.58E-04	2.6E-07	7.9E-07	4.6E-07	4.2E-07	1.9E-07	1.0E-08	2.5E-07	1.5E-07	1.4E-07	3.0E-08	5.8E-07
110	P2_37	402429.69	3766595.84	402429.6	4.69743	0.00311	4.59792	5.3898	4.98E-04	2.88E-05	4.73E-05	2.15E-04	7.89E-04	2.7E-07	8.2E-07	4.8E-07	4.3E-07	2.0E-07	1.1E-08	2.6E-07	1.6E-07	1.4E-07	3.1E-08	6.0E-07
111	P2_38	402429.69	3766645.84	402429.6	4.8148	0.00321	4.66999	5.65842	5.11E-04	2.97E-05	4.80E-05	2.25E-04	8.14E-04	2.8E-07	8.5E-07	4.9E-07	4.5E-07	2.0E-07	1.1E-08	2.7E-07	1.6E-07	1.5E-07	3.2E-08	6.2E-07
112	P2_39	402429.69	3766695.84	402429.6	4.87649	0.00326	4.68431	5.83741	5.17E-04	3.02E-05	4.82E-05	2.32E-04	8.28E-04	2.9E-07	8.7E-07	5.0E-07	4.5E-07	2.1E-07	1.1E-08	2.7E-07	1.7E-07	1.5E-07	3.3E-08	6.3E-07
113	P2_40	402429.69	3766945.84	402429.6	4.18086	0.00282	3.85771	4.29645	4.43E-04	2.61E-05	3.97E-05	1.71E-04	6.80E-04	2.4E-07	7.1E-07	4.1E-07	3.7E-07	1.7E-07	9.3E-09	2.2E-07	1.4E-07	1.2E-07	2.7E-08	5.2E-07
114	P2_41	402429.69	3766995.84	402429.6	3.90301	0.00267	3.59757	3.83416	4.14E-04	2.47E-05	3.70E-05	1.53E-04	6.28E-04	2.2E-07	6.6E-07	3.8E-07	3.4E-07	1.6E-07	8.5E-09	2.1E-07	1.3E-07	1.1E-07	2.5E-08	4.8E-07
115	P2_42	402429.69	3767045.84	402429.6	3.61392	0.00252	3.33358	3.41446	3.83E-04	2.33E-05	3.43E-05	1.36E-04	5.77E-04	2.0E-07	6.0E-07	3.5E-07	3.2E-07	1.4E-07	7.8E-09	1.9E-07	1.2E-07	1.0E-07	2.3E-08	4.4E-07
116	P2_43	402429.69	3767095.84	402429.6	3.33292	0.00241	3.08067	3.05169	3.54E-04	2.23E-05	3.17E-05	1.22E-04	5.29E-04	1.8E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	7.2E-09	1.7E-07	1.1E-07	9.6E-08	2.1E-08	4.0E-07
117	P2_44	402479.69	3766145.84	402479.6	2.56084	0.00161	2.68564	3.23059	2.72E-04	1.49E-05	2.76E-05	1.29E-04	4.43E-04	1.5E-07	4.6E-07	2.7E-07	2.4E-07	1.1E-07	6.0E-09	1.5E-07	8.8E-08	8.0E-08	1.7E-08	3.4E-07
118	P2_45	402479.69	3766195.84	402479.6	2.85785	0.00184	2.99355	3.53786	3.03E-04	1.70E-05	3.08E-05	1.41E-04	4.92E-04	1.7E-07	5.1E-07	3.0E-07	2.7E-07	1.2E-07	6.7E-09	1.6E-07	9.8E-08	8.9E-08	1.9E-08	3.7E-07
119	P2_46	402479.69	3766245.84	402479.6	3.18828	0.00209	3.33142	3.8667	3.38E-04	1.93E-05	3.43E-05	1.54E-04	5.46E-04	1.9E-07	5.7E-07	3.3E-07	3.0E-07	1.4E-07	7.4E-09	1.8E-07	1.1E-07	9.9E-08	2.2E-08	4.2E-07
120	P2_47	402479.69	3766295.84	402479.6	3.55258	0.00235	3.69756	4.22158	3.77E-04	2.17E-05	3.80E-05	1.68E-04	6.05E-04	2.1E-07	6.3E-07	3.7E-07	3.3E-07	1.5E-07	8.2E-09	2.0E-07	1.2E-07	1.1E-07	2.4E-08	4.6E-07
121	P2_48	402479.69	3766345.84	402479.6	3.94565	0.00262	4.0829	4.60371	4.18E-04	2.42E-05	4.20E-05	1.83E-04	6.68E-04	2.3E-07	7.0E-07	4.0E-07	3.7E-07	1.7E-07	9.1E-09	2.2E-07	1.3E-07	1.2E-07	2.6E-08	5.1E-07
122	P2_49	402479.69	3766395.84	402479.6	4.34929	0.00287	4.46369	4.9996	4.61E-04	2.65E-05	4.59E-05	1.99E-04	7.33E-04	2.5E-07	7.7E-07	4.4E-07	4.0E-07	1.8E-07	1.0E-08	2.4E-07	1.5E-07	1.3E-07	2.9E-08	5.6E-07
123	P2_50	402479.69	3766445.84	402479.6	4.75278	0.00311	4.8296	5.42937	5.04E-04	2.88E-05	4.97E-05	2.16E-04	7.99E-04	2.8E-07	8.3E-07	4.8E-07	4.4E-07	2.0E-07	1.1E-08	2.6E-07	1.6E-07	1.4E-07	3.2E-08	6.1E-07
124	P2_51	402479.69	3766495.84	402479.6	5.12926	0.00333	5.1534	5.89153	5.44E-04	3.08E-05	5.30E-05	2.35E-04	8.62E-04	3.0E-07	9.0E-07	5.2E-07	4.7E-07	2.2E-07	1.2E-08	2.8E-07	1.7E-07	1.6E-07	3.4E-08	6.6E-07
125	P2_52	402479.69	3766545.84	402479.6	5.45578	0.00351	5.41774	6.39748	5.79E-04	3.25E-05	5.57E-05	2.55E-04	9.22E-04	3.2E-07	9.6E-07	5.6E-07	5.1E-07	2.3E-07	1.3E-08	3.0E-07	1.8E-07	1.7E-07	3.6E-08	7.0E-07
126	P2_53	402479.69	3766595.84	402479.6	5.71603	0.00365	5.61016	6.95606	6.06E-04	3.38E-05	5.77E-05	2.77E-04	9.75E-04	3.4E-07	1.0E-06	5.9E-07	5.3E-07	2.4E-07	1.3E-08	3.2E-07	1.9E-07	1.8E-07	3.8E-08	7.4E-07
127	P2_54	402479.69	3766645.84	402479.6	5.89623	0.00375	5.7187	7.54936	6.25E-04	3.47E-05	5.88E-05	3.01E-04	1.02E-03	3.5E-07	1.1E-06	6.2E-07	5.6E-07	2.6E-07	1.4E-08	3.3E-07	2.0E-07	1.8E-07	4.0E-08	7.8E-07
128	P2_55	402479.69	3766695.84	402479.6	5.99417	0.00382	5.74053	8.11072	6.36E-04	3.53E-05	5.90E-05	3.23E-04	1.05E-03	3.6E-07	1.1E-06	6.4E-07	5.8E-07	2.6E-07	1.4E-08	3.5E-07	2.1E-07	1.9E-07	4.2E-08	8.0E-07
129	P2_56	402479.69	3766745.84	402479.6	5.99825	0.00385	5.66526	8.43504	6.36E-04	3.56E-05	5.83E-05	3.36E-04	1.07E-03	3.7E-07	1.1E-06	6.4E-07	5.8E-07	2.7E-07	1.4E-08	3.5E-07	2.1E-07	1.9E-07	4.2E-08	8.1E-07
130	P2_57	402479.69	3766895.84	402479.6	5.3429	0.00349	4.88796	6.44976	5.67E-04	3.23E-05	5.03E-05	2.57E-04	9.06E-04	3.1E-07	9.5E-07	5.5E-07	5.0E-07	2.3E-07	1.2E-08	3.0E-07	1.8E-07	1.6E-07	3.6E-08	6.9E-07
131	P2_58	402479.69	3766945.84	402479.6	4.97373	0.0033	4.53608	5.51973	5.28E-04	3.05E-05	4.66E-05	2.20E-04	8.24E-04	2.9E-07	8.6E-07	5.0E-07	4.5E-07	2.1E-07	1.1E-08	2.7E-07	1.6E-07	1.5E-07	3.3E-08	6.3E-07
132	P2_59	402479.69	3766995.84	402479.6	4.5752	0.00311	4.17235	4.71958	4.85E-04	2.88E-05	4.29E-05	1.88E-04	7.45E-04	2.6E-07	7.8E-07	4.5E-07	4.1E-07	1.9E-07	1.0E-08	2.4E-07	1.5E-07	1.3E-07	2.9E-08	5.7E-07
133	P2_60	402479.69	3767045.84	402479.6	4.18057	0.00296	3.82038	4.07103	4.43E-04	2.74E-05	3.93E-05	1.62E-04	6.72E-04	2.3E-07	7.0E-07	4.1E-07	3.7E-07	1.7E-07	9.1E-09	2.2E-07	1.3E-07	1.2E-07	2.7E-08	5.1E-07
134	P2_61	402479.69	3767095.84	402479.6	3.80138	0.00283	3.48503	3.54021	4.03E-04	2.62E-05	3.58E-05	1.41E-04	6.06E-04	2.1E-07	6.3E-07	3.7E-07	3.3E-07	1.5E-07	8.2E-09	2.0E-07	1.2E-07	1.1E-07	2.4E-08	4.6E-07
135	P2_62	402529.69	3766145.84	402529.6	2.6607	0.00162	2.81334	3.65426	2.82E-04	1.50E-05	2.89E-05	1.46E-04	4.72E-04	1.6E-07	4.9E-07	2.9E-07	2.6E-07	1.2E-07	6.4E-09	1.5E-07	9.4E-08	8.5E-08	1.9E-08	3.6E-07
136	P2_63	402529.69	3766295.84	402529.6	3.8575	0.00247	4.07349	4.98154	4.09E-04	2.28E-05	4.19E-05	1.98E-04	6.72E-04	2.3E-07	7.0E-07	4.1E-07	3.7E-07	1.7E-07	9.1E-09	2.2E-07	1.3E-07	1.2E-07	2.7E-08	5.1E-07
137	P2_64	402529.69	3766345.84	402529.6	4.37314	0.00282	4.59978	5.5227	4.64E-04	2.61E-05	4.73E-05	2.20E-04	7.57E-04	2.6E-07	7.9E-07	4.6E-07	4.2E-07	1.9E-07	1.0E-08	2.5E-07	1.5E-07	1.4E-07	3.0E-08	5.8E-07
138	P2_65	402529.69	3766395.84	402529.6	4.93758	0.00317	5.15812	6.11662	5.24E-04	2.93E-05	5.30E-05	2.44E-04	8.50E-04	2.9E-07	8.9E-07	5.1E-07	4.7E-07	2.1E-07	1.2E-08	2.8E-07	1.7E-07	1.5E-07	3.4E-08	6.5E-07
139	P2_66	402529.69	3766445.84	402529.6	5.53493	0.00352	5.72516	6.78293	5.87E-04	3.26E-05	5.89E-05	2.70E-04	9.49E-04	3.3E-07	9.9E-07	5.7E-07	5.2E-07	2.4E-07	1.3E-08	3.1E-07	1.9E-07	1.7E-07	3.7E-08	7.2E-07
140	P2_67	402529.69	3766495.84	402529.6	6.1256	0.00383	6.25243	7.52695	6.50E-04	3.54E-05	6.43E-05	3.00E-04	1.05E-03	3.6E-07	1.1E-06	6.3E-07	5.8E-07	2.6E-07	1.4E-08	3.4E-07	2.1E-07	1.9E-07	4.1E-08	8.0E-07
141	P2_68	402529.69	3766545.84	402529.6	6.66692	0.0041	6.70207	8.40823	7.07E-04	3.79E-05	6.89E-05	3.35E-04	1.15E-03	4.0E-07	1.2E-06	7.0E-07	6.3E-07	2.9E-07	1.6E-08	3.8E-07	2.3E-07	2.1E-07	4.5E-08	8.8E-07
142	P2_69	402529.69	3766595.84	402529.6	7.11077	0.00431	7.03198	9.50214	7.54E-04	3.99E-05	7.23E-05	3.78E-04	1.24E-03	4.3E-07	1.3E-06	7.5E-07	6.8E-07	3.1E-07	1.7E-08	4.1E-07	2.5E-07	2.3E-07	4.9E-08	9.5E-07
143	P2_70	402529.69	3766645.84	402529.6	7.43023	0.00447	7.22249	10.9691	7.88E-04	4.13E-05	7.43E-05	4.37E-04	1.34E-03	4.6E-07	1.4E-06	8.1E-07	7.4E-07	3.4E-07	1.8E-08	4.4E-07	2.7E-07	2.4E-07	5.3E-08	1.0E-06
144	P2_71	402529.69	3766695.84	402529.6	7.60518	0.00459	7.26477	12.9404	8.07E-04	4.25E-05	7.47E-05	5.15E-04	1.44E-03	5.0E-07	1.5E-06	8.7E-07	7.9E-07	3.6E-07	2.0E-08	4.7E-07	2.9E-07	2.6E-07	5.7E-08	1.1E-06
145	P2_72	402529.69	3766745.84	402529.6	7.61575	0.00463	7.13708	14.9731	8.08E-04	4.28E-05	7.34E-05	5.96E-04	1.52E-03	5.3E-07	1.6E-06	9.2E-07	8.3E-07	3.8E-07	2.1E-08	5.0E-07	3.0E-07	2.8E-07	6.0E-08	1.2E-06
146	P2_73	402529.69	3766795.84	402529.6	7.42032	0.00452	6.82589	14.9633	7.87E-04	4.18E-05	7.02E-05	5.96E-04	1.49E-03	5.2E-07	1.6E-06	9.0E-07	8.2E-07	3.7E-07	2.0E-08	4.9E-07	3.0E-07	2.7E-07	5.9E-08	1.1E-06
147	P2_74	402529.69	3766845.84	402529.6	7.06199	0.00437	6.40803	12.5829	7.49E-04	4.04E-05	6.59E-05	5.01E-04	1.36E-03	4.7E-07	1.4E-06	8.2E-07	7.4E-07	3.4E-07	1.8E-08	4.5E-07	2.7E-07	2.5E-07	5.4E-08	1.0E-06
148	P2_75	402529.69	3766895.84	402529.6	6.57584	0.00416	5.92266	9.7204	6.97E-04	3.85E-05	6.09E-05	3.87E-04	1.18E-03	4.1E-07	1.2E-06	7.2E-07	6.5E-07	3.0E-07	1.6E-08	3.9E-07	2.4E-07	2.1E-07	4.7E-08	9.0E-07
149	P2_76	402529.69	3766945.84	402529.6	6.00944	0.00391	5.40137	7.50877	6.37E-04	3.62E-05	5.55E-05	2.99E-04	1.03E-03	3.6E-07	1.1E-06	6.2E-07	5.6E-07	2.6E-07	1.4E-08	3.4E-07	2.1E-07	1.9E-07	4.1E-08	7.8E-07
150	P2_77	402529.69	3766995.84	402529.6	5.42852	0.00368	4.88757	5.98713	5.76E-04	3.40E-05	5.03E-05	2.38E-04	8.98E-04	3.1E-07	9.4E-07	5.4E-07	4.9E-07	2.2E-07	1.2E-08	3.0E-07	1.8E-07	1.6E-07	3.5E-08	6.8E-07
151	P2_78	402529.69	3767045.84	402529.6	4.87157	0.00351	4.40319	4.91807	5.17E-04	3.25E-05	4.53E-05	1.96E-04	7.90E-04	2.7E-07	8.3E-07	4.8E-07	4.3E-07	2.0E-07	1.1E-08	2.6E-07	1.6E-07	1.4E-07	3.1E-08	6.0E-07
152	P2_79	402579.69	3766295.84	402579.6	4.13165	0.00255	4.43015	6.01568	4.38E-04	2.36E-05	4.56E-05	2.40E-04	7.47E-04	2.6E-07	7.8E-07	4.5E-07	4.1E-07	1.9E-07	1.0E-08	2.5E-07	1.5E-07	1.4E-07	2.9E-08	5.7E-07
153	P2_80	402579.69	3766345.84	402579.6	4.78682	0.00298	5.13166	6.82463	5.08E-04	2.76E-05	5.28E-05	2.72E-04	8.60E-04	3.0E-07	9.0E-07	5.2E-07	4.7E-07	2.2E-07	1.2E-08	2.8E-07	1.7E-07	1.6E-07	3.4E-08	6.6E-07
154	P2_81	402579.69	3766395.84	402579.6	5.54909	0.00344	5.92703	7.76636	5.89E-04	3.18E-05	6.09E-05	3.09E-04	9.91E-04	3.4E-07	1.0E-06	6.0E-07	5.4E-07	2.5E-07	1.3E-08	3.3E-07	2.0E-07	1.8E-07	3.9E-08	7.6E-07
155	P2_82	402579.69	3766445.84	402579.6	6.41525	0.00393	6.80208	8.90512	6.80E-04	3.64E-05	6.99E-05	3.55E-04	1.14E-03	4.0E-07	1.2E-06	6.9E-07	6.3E-07	2.9E-07	1.6E-08	3.7E-07	2.3E-07	2.1E-07	4.5E-08	8.7E-07
156	P2_83	402579.69	3766495.84	402579.6	7.34719	0.00441	7.69208	10.2775	7.79E-04	4.08E-05	7.91E-05	4.09E-04	1.31E-03	4.5E-07	1.4E-06	7.9E-07	7.2E-07	3.3E-07	1.8E-08	4.3E-07	2.6E-07	2.4E-07	5.2E-08	1.0E-06
157	P2_84	402579.69	3766545.84	402579.6	8.2694	0.00482	8.49441	12.0335	8.77E-04	4.46E-05	8.73E-05	4.79E-04	1.49E-03	5.2E-07	1.6E-06	9.0E-07	8.2E-07	3.7E-07	2.0E-08	4.9E-07	3.0E-07	2.7E-07	5.9E-08	1.1E-06
158	P2_85	402579.69	3766595.84	402579.6	9.07696	0.0051	9.11392	14.6272	9.63E-04	4.72E-05	9.37E-05	5.82E-04	1.69E-03	5.8E-07	1.8E-06	1.0E-06	9.2E-07	4.2E-07	2.3E-08	5.5E-07	3.4E-07	3.1E-07	6.7E-08	1.3E-06
159	P2_86	402579.69	3766645.84	402579.6	9.68547	0.00538	9.4772	19.4059	1.03E-03	4.98E-05	9.75E-05	7.73E-04	1.95E-03	6.7E-07	2.0E-06	1.2E-06	1.1E-06	4.9E-07	2.6E-08	6.4E-07	3.9E-07	3.5E-07	7.7E-08	1.5E-06
160	P2_87	402579.69	3766695.84	402579.6	10.01853	0.00554	9.54821	30.3569	1.06E-03	5.12E-05	9.82E-05	1.21E-03	2.42E-03	8.4E-07	2.5E-06	1.5E-06	1.3E-06	6.1E-07	3.3E-08	8.0E-07	4.8E-07	4.4E-07	9.6E-08	1.8E-06
161	P2_88	402579.69	3766895.84	402579.6	8.28823	0.00502	7.31192	18.127	8.79E-04	4.64E-05	7.52E-05	7.22E-04	1.72E-03	6.0E-07	1.8E-06	1.0E-06	9.4E-07	4.3E-07	2.3E-08	5.7E-07	3.4E-07	3.1E-07	6.8E-08	1.3E-06
162	P2_89	402579.69	3766945.84	402579.6	7.38749	0.00468	6.51887	10.9954	7.84E-04	4.33E-05	6.70E-05	4.38E-04	1.33E-03	4.6E-07	1.4E-06	8.1E-07	7.3E-07	3.3E-07	1.8E-08	4.4E-07	2.7E-07	2.4E-07	5.3E-08	1.0E-06
163	P2_90	402579.69	3766995.84	402579.6	6.52114	0.00444	5.78184	7.81452	6.92E-04	4.11E-05	5.95E-05	3.11E-04	1.10E-03	3.8E-07	1.2E-06	6.7E-07	6.1E-07	2.8E-07	1.5E-08	3.6E-07	2.2E-07	2.0E-07	4.4E-08	8.4E-07
164	P2_91	402579.69	3767045.84	402579.6	5.72604	0.00425	5.111	6.0133	6.07E-04	3.93E-05	5.26E-05	2.39E-04	9.39E-04	3.2E-07	9.8E-07	5.7E-07	5.1E-07	2.3E-07	1.3E-08	3.1E-07	1.9E-07	1.7E-07	3.7E-08	7.2E-07
165	P2_92	402629.69	3766345.84	402629.6	5.14448	0.00305	5.62025	8.80441	5.46E-04	2.82E-05	5.78E-05	3.51E-04	9.82E-04	3.4E-07	1.0E-06	5.9E-07	5.4E-07	2.5E-07	1.3E-08	3.2E-07	2.0E-07	1.8E-07	3.9E-08	7.5E-07
166	P2_93	402629.69	3766395.84	402629.6	6.12901	0.00362	6.71337	10.472	6.50E-04	3.35E-05	6.90E-05	4.17E-04	1.17E-03	4.0E-07	1.2E-06	7.1E-07	6.4E-07	2.9E-07	1.6E-08	3.8E-07	2.3E-07	2.1E-07	4.6E-08	8.9E-07
167	P2_94	402629.69	3766445.84	402629.6	7.33601	0.00427	8.02944	12.7855	7.78E-04	3.95E-05	8.26E-05	5.09E-04	1.41E-03	4.9E-07	1.5E-06	8.5E-07	7.7E-07	3.5E-07	1.9E-08	4.6E-07	2.8E-07	2.6E-07	5.6E-08	1.1E-06
168	P2_95	402629.69	3766495.84	402629.6	8.76774	0.00498	9.5301	16.0753	9.30E-04	4.61E-05	9.80E-05	6.40E-04	1.71E-03	5.9E-07	1.8E-06	1.0E-06	9.4E-07	4.3E-07	2.3E-08	5.6E-07	3.4E-07	3.1E-07	6.8E-08	1.3E-06
169	P2_96	402629.69	3766545.84	402629.6	10.3516	0.00561	11.0557	21.2441	1.10E-03	5.19E-05	1.14E-04	8.46E-04	2.11E-03	7.3E-07	2.2E-06	1.3E-06	1.2E-06	5.3E-07	2.9E-08	6.9E-07	4.2E-07	3.8E-07	8.3E-08	1.6E-06
170	P2_97	402629.69	3766595.84	402629.6	11.91876	0.00615	12.33987	33.4185	1.26E-03	5.69E-05	1.27E-04	1.33E-03	2.78E-03	9.6E-07	2.9E-06	1.7E-06	1.5E-06	7.0E-07	3.8E-08	9.1E-07	5.5E-07	5.0E-07	1.1E-07	2.1E-06
171	P2_98	402629.69	3766945.84	402629.6	9.25175	0.00565	7.97619	17.383	9.81E-04	5.23E-05	8.20E-05	6.92E-04	1.81E-03	6.3E-07	1.9E-06	1.1E-06	9.9E-07	4.5E-07	2.5E-08	5.9E-07	3.6E-07	3.3E-07	7.1E-08	1.4E-06
172	P2_99	402629.69	3766995.84	402629.6	7.92103	0.00543	6.89531	10.3753	8.40E-04	5.02E-05	7.09E-05	4.13E-04	1.37E-03	4.8E-07	1.4E-06	8.3E-07	7.5E-07	3.4E-07	1.9E-08	4.5E-07	2.7E-07	2.5E-07	5.4E-08	1.0E-06
173	P2_100	402679.69	3766345.84	402679.6	5.41092	0.00306	6.01471	12.4822	5.74E-04	2.83E-05	6.18E-05	4.97E-04	1.16E-03	4.0E-07	1.2E-06	7.0E-07	6.4E-07	2.9E-07	1.6E-08	3.8E-07	2.3E-07	2.1E-07	4.6E-08	8.9E-07
174	P2_101	402679.69	3766395.84	402679.6	6.60765	0.0037	7.4206	16.0867	7.01E-04	3.42E-05	7.63E-05	6.41E-04	1.45E-03	5.0E-07	1.5E-06	8.8E-07	8.0E-07	3.6E-07	2.0E-08	4.8E-07	2.9E-07	2.6E-07	5.7E-08	1.1E-06
175	P2_102	402679.69	3766445.84	402679.6	8.19037	0.00449	9.29304	22.7258	8.69E-04	4.15E-05	9.56E-05	9.05E-04	1.91E-03	6.6E-07	2.0E-06	1.2E-06	1.0E-06	4.8E-07	2.6E-08	6.3E-07	3.8E-07	3.5E-07	7.5E-08	1.5E-06
176	W1_1	402711.25	3766582.49	402711.2	17.96902	0.00768	21.5284	28.257	1.91E-03	7.10E-05	2.21E-04	1.13E-03	3.32E-03	1.2E-06	3.5E-06	2.0E-06	1.8E-06	8.3E-07	4.5E-08	1.1E-06	6.6E-07	6.0E-07	1.3E-07	2.5E-06
177	W1_2	402711.25	3766632.49	402711.2	23.26424	0.00884	26.3711	20.2738	2.47E-03	8.18E-05	2.71E-04	8.07E-04	3.63E-03	1.3E-06	3.8E-06	2.2E-06	2.0E-06	9.1E-07	4.9E-08	1.2E-06	7.2E-07	6.6E-07	1.4E-07	2.8E-06
178	W1_3	402761.25	3766582.49	402761.2	22.716	0.00844	31.99482	38.6982	2.41E-03	7.81E-05	3.29E-04	1.54E-03	4.36E-03	1.5E-06	4.6E-06	2.6E-06	2.4E-06	1.1E-06	5.9E-08	1.4E-06	8.7E-07	7.9E-07	1.7E-07	3.3E-06
179	W1_4	402761.25	3766632.49	402761.2	34.63	0.01022	50.46079	21.2759	3.67E-03	9.45E-05	5.19E-04	8.47E-04	5.13E-03	1.8E-06	5.4E-06	3.1E-06	2.8E-06	1.3E-06	7.0E-08	1.7E-06	1.0E-06	9.3E-07	2.0E-07	3.9E-06
180	W1_5	402761.25	3766682.49	402761.2	51.33322	0.01161	59.15635	15.7347	5.44E-03	1.07E-04	6.08E-04	6.27E-04	6.79E-03	2.3E-06	7.1E-06	4.1E-06	3.7E-06	1.7E-06	9.2E-08	2.2E-06	1.4E-06	1.2E-06	2.7E-07	5.2E-06
181	W1_6	402811.25	3766632.49	402811.2	47.25314	0.01093	126.9394	35.

217	S1_12	403365.26	3766464.09	403365.26	3.06726	0.00262	3.2776	30.952	3.25E-04	2.42E-05	3.37E-05	1.23E-03	1.62E-03	5.6E-07	1.7E-06	9.8E-07	8.9E-07	4.0E-07	2.2E-08	5.3E-07	3.2E-07	2.9E-07	6.4E-08	1.2E-06
218	S1_13	403365.26	3766514.09	403365.26	3.30307	0.00302	3.53599	14.7985	3.50E-04	2.79E-05	3.64E-05	5.89E-04	1.00E-03	3.5E-07	1.0E-06	6.1E-07	5.5E-07	2.5E-07	1.4E-08	3.3E-07	2.0E-07	1.8E-07	4.0E-08	7.7E-07
219	S1_14	403365.26	3766564.09	403365.26	3.53035	0.00347	3.78587	9.97304	3.74E-04	3.21E-05	3.89E-05	3.97E-04	8.43E-04	2.9E-07	8.8E-07	5.1E-07	4.6E-07	2.1E-07	1.1E-08	2.8E-07	1.7E-07	1.5E-07	3.3E-08	6.4E-07
220	S1_15	403365.26	3766614.09	403365.26	3.74152	0.00399	4.01978	7.66566	3.97E-04	3.69E-05	4.13E-05	3.05E-04	7.80E-04	2.7E-07	8.2E-07	4.7E-07	4.3E-07	2.0E-07	1.1E-08	2.6E-07	1.6E-07	1.4E-07	3.1E-08	5.9E-07
221	S1_16	403365.26	3766664.09	403365.26	3.9226	0.00452	4.22265	6.33843	4.16E-04	4.18E-05	4.34E-05	2.52E-04	7.54E-04	2.6E-07	7.9E-07	4.6E-07	4.1E-07	1.9E-07	1.0E-08	2.5E-07	1.5E-07	1.4E-07	3.0E-08	5.7E-07
222	S1_17	403365.26	3766714.09	403365.26	4.07896	0.00531	4.39863	5.48527	4.33E-04	4.91E-05	4.52E-05	2.18E-04	7.45E-04	2.6E-07	7.8E-07	4.5E-07	4.1E-07	1.9E-07	1.0E-08	2.4E-07	1.5E-07	1.3E-07	2.9E-08	5.7E-07
223	S1_18	403415.26	3766514.09	403415.26	2.88644	0.00273	3.07223	22.7886	3.06E-04	2.53E-05	3.16E-05	9.07E-04	1.27E-03	4.4E-07	1.3E-06	7.7E-07	7.0E-07	3.2E-07	1.7E-08	4.2E-07	2.5E-07	2.3E-07	5.0E-08	9.7E-07
224	S1_19	403415.26	3766564.09	403415.26	3.05626	0.00311	3.25668	12.438	3.24E-04	2.88E-05	3.35E-05	4.95E-04	8.82E-04	3.1E-07	9.2E-07	5.3E-07	4.8E-07	2.2E-07	1.2E-08	2.9E-07	1.8E-07	1.6E-07	3.5E-08	6.7E-07
225	S1_20	403415.26	3766614.09	403415.26	3.20898	0.00351	3.42347	8.72655	3.40E-04	3.25E-05	3.52E-05	3.47E-04	7.56E-04	2.6E-07	7.9E-07	4.6E-07	4.1E-07	1.9E-07	1.0E-08	2.5E-07	1.5E-07	1.4E-07	3.0E-08	5.8E-07
226	S1_21	403415.26	3766664.09	403415.26	3.34206	0.00397	3.56979	6.81195	3.54E-04	3.67E-05	3.67E-05	2.71E-04	6.99E-04	2.4E-07	7.3E-07	4.2E-07	3.8E-07	1.7E-07	9.5E-09	2.3E-07	1.4E-07	1.3E-07	2.8E-08	5.3E-07
227	S1_22	403415.26	3766714.09	403415.26	3.45584	0.00462	3.69534	5.66077	3.67E-04	4.27E-05	3.80E-05	2.25E-04	6.73E-04	2.3E-07	7.0E-07	4.1E-07	3.7E-07	1.7E-07	9.1E-09	2.2E-07	1.3E-07	1.2E-07	2.7E-08	5.1E-07
228	S1_23	403415.26	3766764.09	403415.26	3.55172	0.00564	3.80016	4.9095	3.77E-04	5.22E-05	3.91E-05	1.95E-04	6.63E-04	2.3E-07	6.9E-07	4.0E-07	3.6E-07	1.7E-07	9.0E-09	2.2E-07	1.3E-07	1.2E-07	2.6E-08	5.1E-07
229	S1_24	403465.26	3766564.09	403465.26	2.67343	0.0028	2.83297	17.2824	2.84E-04	2.59E-05	2.91E-05	6.88E-04	1.03E-03	3.6E-07	1.1E-06	6.2E-07	5.6E-07	2.6E-07	1.4E-08	3.4E-07	2.1E-07	1.9E-07	4.1E-08	7.8E-07
230	S1_25	403465.26	3766614.09	403465.26	2.78796	0.00312	2.95654	10.4054	2.96E-04	2.89E-05	3.04E-05	4.14E-04	7.69E-04	2.7E-07	8.0E-07	4.7E-07	4.2E-07	1.9E-07	1.0E-08	2.5E-07	1.5E-07	1.4E-07	3.0E-08	5.9E-07
231	S1_26	403465.26	3766664.09	403465.26	2.88818	0.00352	3.0651	7.51166	3.06E-04	3.26E-05	3.15E-05	2.99E-04	6.70E-04	2.3E-07	7.0E-07	4.1E-07	3.7E-07	1.7E-07	9.1E-09	2.2E-07	1.3E-07	1.2E-07	2.6E-08	5.1E-07
232	S1_27	403465.26	3766714.09	403465.26	2.97256	0.00404	3.15677	5.94705	3.15E-04	3.74E-05	3.25E-05	2.37E-04	6.22E-04	2.2E-07	6.5E-07	3.8E-07	3.4E-07	1.6E-07	8.5E-09	2.0E-07	1.2E-07	1.1E-07	2.5E-08	4.7E-07
233	S1_28	403465.26	3766764.09	403465.26	3.04358	0.00484	3.23348	4.98227	3.23E-04	4.48E-05	3.32E-05	1.98E-04	5.99E-04	2.1E-07	6.3E-07	3.6E-07	3.3E-07	1.5E-07	8.1E-09	2.0E-07	1.2E-07	1.1E-07	2.4E-08	4.6E-07
234	S1_29	403465.26	3766814.09	403465.26	3.10299	0.00606	3.29586	4.33912	3.29E-04	5.61E-05	3.39E-05	1.73E-04	5.92E-04	2.0E-07	6.2E-07	3.6E-07	3.2E-07	1.5E-07	8.0E-09	1.9E-07	1.2E-07	1.1E-07	2.3E-08	4.5E-07
235	S1_30	403515.26	3766564.09	403515.26	2.36082	0.00252	2.4896	29.7855	2.50E-04	2.33E-05	2.56E-05	1.19E-03	1.49E-03	5.1E-07	1.6E-06	9.0E-07	8.1E-07	3.7E-07	2.0E-08	4.9E-07	3.0E-07	2.7E-07	5.9E-08	1.1E-06
236	S1_31	403515.26	3766614.09	403515.26	2.44895	0.0028	2.58363	13.1049	2.60E-04	2.59E-05	2.66E-05	5.22E-04	8.34E-04	2.9E-07	8.7E-07	5.0E-07	4.6E-07	2.1E-07	1.1E-08	2.7E-07	1.7E-07	1.5E-07	3.3E-08	6.4E-07
237	S1_32	403515.26	3766664.09	403515.26	2.52278	0.00309	2.66252	8.49088	2.68E-04	2.86E-05	2.74E-05	3.38E-04	6.62E-04	2.3E-07	6.9E-07	4.0E-07	3.6E-07	1.7E-07	9.0E-09	2.2E-07	1.3E-07	1.2E-07	2.6E-08	5.0E-07
238	S1_33	403515.26	3766714.09	403515.26	2.58662	0.00351	2.73095	6.33418	2.74E-04	3.25E-05	2.81E-05	2.52E-04	5.87E-04	2.0E-07	6.1E-07	3.6E-07	3.2E-07	1.5E-07	8.0E-09	1.9E-07	1.2E-07	1.1E-07	2.3E-08	4.5E-07
239	S1_34	403515.26	3766764.09	403515.26	2.64392	0.00419	2.79233	5.10376	2.80E-04	3.88E-05	2.87E-05	2.03E-04	5.51E-04	1.9E-07	5.8E-07	3.3E-07	3.0E-07	1.4E-07	7.5E-09	1.8E-07	1.1E-07	1.0E-07	2.2E-08	4.2E-07
240	S1_35	403515.26	3766814.09	403515.26	2.68968	0.00513	2.84018	4.32492	2.85E-04	4.75E-05	2.92E-05	1.72E-04	5.34E-04	1.8E-07	5.6E-07	3.2E-07	2.9E-07	1.3E-07	7.3E-09	1.8E-07	1.1E-07	9.7E-08	2.1E-08	4.1E-07
241	S1_36	403565.26	3766614.09	403565.26	2.16907	0.0025	2.27853	17.2924	2.30E-04	2.31E-05	2.34E-05	6.89E-04	9.65E-04	3.3E-07	1.0E-06	5.8E-07	5.3E-07	2.4E-07	1.3E-08	3.2E-07	1.9E-07	1.7E-07	3.8E-08	7.4E-07
242	S1_37	403565.26	3766664.09	403565.26	2.22853	0.00277	2.34127	9.7066	2.36E-04	2.56E-05	2.41E-05	3.86E-04	6.73E-04	2.3E-07	7.0E-07	4.1E-07	3.7E-07	1.7E-07	9.1E-09	2.2E-07	1.3E-07	1.2E-07	2.7E-08	5.1E-07
243	S1_38	403565.26	3766714.09	403565.26	2.27735	0.0031	2.39285	6.77604	2.42E-04	2.87E-05	2.46E-05	2.70E-04	5.65E-04	2.0E-07	5.9E-07	3.4E-07	3.1E-07	1.4E-07	7.7E-09	1.9E-07	1.1E-07	1.0E-07	2.2E-08	4.3E-07
244	S1_39	403565.26	3766764.09	403565.26	2.32017	0.00361	2.43819	5.2431	2.46E-04	3.34E-05	2.51E-05	2.09E-04	5.13E-04	1.8E-07	5.4E-07	3.1E-07	2.8E-07	1.3E-07	7.0E-09	1.7E-07	1.0E-07	9.3E-08	2.0E-08	3.9E-07
245	S1_40	403565.26	3766814.09	403565.26	2.35877	0.0044	2.47862	4.32117	2.50E-04	4.07E-05	2.55E-05	1.72E-04	4.88E-04	1.7E-07	5.1E-07	3.0E-07	2.7E-07	1.2E-07	6.6E-09	1.6E-07	9.8E-08	8.8E-08	1.9E-08	3.7E-07
246	S1_41	403565.26	3766864.09	403565.26	2.38925	0.00544	2.5091	3.71609	2.53E-04	5.03E-05	2.58E-05	1.48E-04	4.78E-04	1.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	6.5E-09	1.6E-07	9.5E-08	8.6E-08	1.9E-08	3.6E-07
247	S1_42	403615.26	3766614.09	403615.26	1.93572	0.00224	2.02614	24.2317	2.05E-04	2.07E-05	2.08E-05	9.65E-04	1.21E-03	4.2E-07	1.3E-06	7.3E-07	6.6E-07	3.0E-07	1.6E-08	4.0E-07	2.4E-07	2.2E-07	4.8E-08	9.2E-07
248	S1_43	403615.26	3766664.09	403615.26	1.98256	0.00246	2.07515	11.1786	2.10E-04	2.28E-05	2.13E-05	4.45E-04	6.99E-04	2.4E-07	7.3E-07	4.2E-07	3.8E-07	1.8E-07	9.5E-09	2.3E-07	1.4E-07	1.3E-07	2.8E-08	5.3E-07
249	S1_44	403615.26	3766714.09	403615.26	2.0231	0.00276	2.1177	7.20755	2.15E-04	2.55E-05	2.18E-05	2.87E-04	5.49E-04	1.9E-07	5.7E-07	3.3E-07	3.0E-07	1.4E-07	7.5E-09	1.8E-07	1.1E-07	9.9E-08	2.2E-08	4.2E-07
250	S1_45	403615.26	3766764.09	403615.26	2.05785	0.00319	2.15422	5.34712	2.18E-04	2.95E-05	2.22E-05	2.13E-04	4.83E-04	1.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	6.6E-09	1.6E-07	9.6E-08	8.7E-08	1.9E-08	3.7E-07
251	S1_46	403615.26	3766814.09	403615.26	2.08631	0.00377	2.1838	4.29661	2.21E-04	3.49E-05	2.25E-05	1.71E-04	4.50E-04	1.6E-07	4.7E-07	2.7E-07	2.5E-07	1.1E-07	6.1E-09	1.5E-07	9.0E-08	8.1E-08	1.8E-08	3.4E-07
252	S1_47	403665.26	3766664.09	403665.26	1.77834	0.00221	1.85522	12.7401	1.89E-04	2.04E-05	1.91E-05	5.07E-04	7.35E-04	2.5E-07	7.7E-07	4.4E-07	4.0E-07	1.8E-07	1.0E-08	2.4E-07	1.5E-07	1.3E-07	2.9E-08	5.6E-07
253	S1_48	403665.26	3766714.09	403665.26	1.81071	0.00246	1.88895	7.49626	1.92E-04	2.28E-05	1.94E-05	2.98E-04	5.33E-04	1.8E-07	5.6E-07	3.2E-07	2.9E-07	1.3E-07	7.2E-09	1.7E-07	1.1E-07	9.6E-08	2.1E-08	4.1E-07
254	S1_49	403665.26	3766764.09	403665.26	1.83839	0.00281	1.91785	5.34968	1.95E-04	2.60E-05	1.97E-05	2.13E-04	4.54E-04	1.6E-07	4.7E-07	2.7E-07	2.5E-07	1.1E-07	6.2E-09	1.5E-07	9.1E-08	8.2E-08	1.8E-08	3.5E-07
255	S1_50	403665.26	3766814.09	403665.26	1.8627	0.0033	1.94311	4.21152	1.98E-04	3.05E-05	2.00E-05	1.68E-04	4.16E-04	1.4E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	5.7E-09	1.4E-07	8.3E-08	7.5E-08	1.6E-08	3.2E-07
256	S1_51	403715.26	3766664.09	403715.26	1.6055	0.00199	1.66998	13.4082	1.70E-04	1.84E-05	1.72E-05	5.34E-04	7.40E-04	2.6E-07	7.7E-07	4.5E-07	4.1E-07	1.9E-07	1.0E-08	2.4E-07	1.5E-07	1.3E-07	2.9E-08	5.6E-07
257	S1_52	403715.26	3766714.09	403715.26	1.6323	0.00221	1.69775	7.37966	1.73E-04	2.04E-05	1.75E-05	2.94E-04	5.05E-04	1.7E-07	5.3E-07	3.1E-07	2.8E-07	1.3E-07	6.9E-09	1.7E-07	1.0E-07	9.1E-08	2.0E-08	3.8E-07
258	S1_53	403715.26	3766764.09	403715.26	1.65499	0.0025	1.7213	5.15612	1.76E-04	2.31E-05	1.77E-05	2.05E-04	4.22E-04	1.5E-07	4.4E-07	2.6E-07	2.3E-07	1.1E-07	5.7E-09	1.4E-07	8.4E-08	7.6E-08	1.7E-08	3.2E-07
259	S1_54	403715.26	3766814.09	403715.26	1.67499	0.0029	1.74202	4.02779	1.78E-04	2.68E-05	1.79E-05	1.60E-04	3.83E-04	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.6E-08	5.2E-09	1.3E-07	7.6E-08	6.9E-08	1.5E-08	2.9E-07
260	S1_55	403765.26	3766714.09	403765.26	1.48023	0.00199	1.53552	6.57809	1.57E-04	1.84E-05	1.58E-05	2.62E-04	4.53E-04	1.6E-07	4.7E-07	2.7E-07	2.5E-07	1.1E-07	6.2E-09	1.5E-07	9.0E-08	8.2E-08	1.8E-08	3.5E-07
261	S1_56	403765.26	3766764.09	403765.26	1.49931	0.00223	1.55525	4.69825	1.59E-04	2.06E-05	1.60E-05	1.87E-04	3.83E-04	1.3E-07	4.0E-07	2.3E-07	2.1E-07	9.6E-08	5.2E-09	1.3E-07	7.6E-08	6.9E-08	1.5E-08	2.9E-07
262	S1_57	403765.26	3766814.09	403765.26	1.51586	0.00256	1.57234	3.72466	1.61E-04	2.37E-05	1.62E-05	1.48E-04	3.49E-04	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.7E-08	4.7E-09	1.1E-07	7.0E-08	6.3E-08	1.4E-08	2.7E-07
263	R2_1	403278.84	3767059.18	403278.84	5.39655	0.0334	5.59352	4.61857	5.72E-04	3.09E-04	5.75E-05	1.84E-04	1.12E-03	3.9E-07	1.2E-06	6.8E-07	6.2E-07	2.8E-07	1.5E-08	3.7E-07	2.2E-07	2.0E-07	4.4E-08	8.6E-07
264	R2_2	403328.84	3767059.18	403328.84	4.61511	0.02769	4.79471	3.84879	4.89E-04	2.56E-04	4.93E-05	1.53E-04	9.48E-04	3.3E-07	9.9E-07	5.7E-07	5.2E-07	2.4E-07	1.3E-08	3.1E-07	1.9E-07	1.7E-07	3.7E-08	7.2E-07
265	R2_3	403328.84	3767109.18	403328.84	4.32594	0.02755	4.44036	3.62286	4.59E-04	2.55E-04	4.57E-05	1.44E-04	9.04E-04	3.1E-07	9.4E-07	5.5E-07	5.0E-07	2.3E-07	1.2E-08	3.0E-07	1.8E-07	1.6E-07	3.6E-08	6.9E-07
266	R2_4	403328.84	3767159.18	403328.84	4.00808	0.02632	4.07059	3.35786	4.25E-04	2.43E-04	4.19E-05	1.34E-04	8.44E-04	2.9E-07	8.8E-07	5.1E-07	4.6E-07	2.1E-07	1.1E-08	2.8E-07	1.7E-07	1.5E-07	3.3E-08	6.4E-07
267	R2_5	403378.84	3767059.18	403378.84	3.96949	0.02274	4.12917	3.38327	4.21E-04	2.10E-04	4.25E-05	1.35E-04	8.09E-04	2.8E-07	8.5E-07	4.9E-07	4.4E-07	2.0E-07	1.1E-08	2.7E-07	1.6E-07	1.5E-07	3.2E-08	6.2E-07
268	R2_6	403378.84	3767109.18	403378.84	3.77987	0.02333	3.891	3.19929	4.01E-04	2.16E-04	4.00E-05	1.27E-04	7.84E-04	2.7E-07	8.2E-07	4.7E-07	4.3E-07	2.0E-07	1.1E-08	2.6E-07	1.6E-07	1.4E-07	3.1E-08	6.0E-07
269	R2_7	403378.84	3767159.18	403378.84	3.55734	0.02295	3.62654	3.00073	3.77E-04	2.12E-04	3.73E-05	1.19E-04	7.46E-04	2.6E-07	7.8E-07	4.5E-07	4.1E-07	1.9E-07	1.0E-08	2.5E-07	1.5E-07	1.4E-07	2.9E-08	5.7E-07
270	R2_8	403378.84	3767209.18	403378.84	3.31693	0.02185	3.35345	2.79347	3.52E-04	2.02E-04	3.45E-05	1.11E-04	7.00E-04	2.4E-07	7.3E-07	4.2E-07	3.8E-07	1.8E-07	9.5E-09	2.3E-07	1.4E-07	1.3E-07	2.8E-08	5.3E-07
271	R2_9	403428.84	3767009.18	403428.84	3.51938	0.0168	3.69283	3.25079	3.73E-04	1.55E-04	3.80E-05	1.29E-04	6.96E-04	2.4E-07	7.3E-07	4.2E-07	3.8E-07	1.7E-07	9.5E-09	2.3E-07	1.4E-07	1.3E-07	2.7E-08	5.3E-07
272	R2_10	403428.84	3767059.18	403428.84	3.43812	0.01869	3.57713	3.0695	3.65E-04	1.73E-04	3.68E-05	1.22E-04	6.97E-04	2.4E-07	7.3E-07	4.2E-07	3.8E-07	1.7E-07	9.5E-09	2.3E-07	1.4E-07	1.3E-07	2.7E-08	5.3E-07
273	R2_11	403428.84	3767109.18	403428.84	3.31565	0.01968	3.41915	2.89882	3.52E-04	1.82E-04	3.52E-05	1.15E-04	6.84E-04	2.4E-07	7.2E-07	4.1E-07	3.8E-07	1.7E-07	9.3E-09	2.2E-07	1.4E-07	1.2E-07	2.7E-08	5.2E-07
274	R2_12	403428.84	3767159.18	403428.84	3.16089	0.01984	3.23174	2.72995	3.35E-04	1.84E-04	3.32E-05	1.09E-04	6.61E-04	2.3E-07	6.9E-07	4.0E-07	3.6E-07	1.7E-07	9.0E-09	2.2E-07	1.3E-07	1.2E-07	2.6E-08	5.0E-07
275	R2_13	403478.84	3767009.18	403478.84	3.04662	0.01365	3.18962	3.03062	3.23E-04	1.26E-04	3.28E-05	1.21E-04	6.03E-04	2.1E-07	6.3E-07	3.6E-07	3.3E-07	1.5E-07	8.2E-09	2.0E-07	1.2E-07	1.1E-07	2.4E-08	4.6E-07
276	R2_14	403478.84	3767059.18	403478.84	2.99987	0.01542	3.11972	2.84122	3.18E-04	1.43E-04	3.21E-05	1.13E-04	6.06E-04	2.1E-07	6.3E-07	3.7E-07	3.3E-07	1.5E-07	8.2E-09	2.0E-07	1.2E-07	1.1E-07	2.4E-08	4.6E-07
277	R2_15	403478.84	3767109.18	403478.84	2.92097	0.01655	3.01547	2.67372	3.10E-04	1.53E-04	3.10E-05	1.06E-04	6.00E-04	2.1E-07	6.3E-07	3.6E-07	3.3E-07	1.5E-07	8.2E-09	2.0E-07	1.2E-07	1.1E-07	2.4E-08	4.6E-07
278	R2_16	403478.84	3767159.18	403478.84	2.81453	0.01705	2.88412	2.51867	2.99E-04	1.58E-04	2.97E-05	1.00E-04	5.86E-04	2.0E-07	6.1E-07	3.5E-07	3.2E-07	1.5E-07	8.0E-09	1.9E-07	1.2E-07	1.1E-07	2.3E-08	4.5E-07
279	R2_17	403528.84	3767009.18	403528.84	2.6617	0.01118	2.78047	2.85967	2.82E-04	1.03E-04	2.86E-05	1.14E-04	5.28E-04	1.8E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	7.2E-09	1.7E-07	1.1E-07	9.6E-08	2.1E-08	4.0E-07
280	R2_18	403528.84	3767059.18	403528.84	2.63583	0.01277	2.73913	2.66318	2.80E-04	1.18E-04	2.82E-05	1.06E-04	5.32E-04	1.8E-07	5.6E-07	3.2E-07	2.9E-07	1.3E-07	7.2E-09	1.7E-07	1.1E-07	9.6E-08	2.1E-08	4.1E-07
281	R2_19	403528.84	3767109.18	403528.84	2.58668	0.01396	2.67189	2.49627	2.74E-04	1.29E-04	2.75E-05	9.94E-05	5.30E-04	1.8E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	7.2E-09	1.7E-07	1.1E-07	9.6E-08	2.1E-08	4.0E-07
282	R2_20	403578.84	3767009.18	403578.84	2.34619	0.00927	2.4458	2.7163	2.49E-04	8.57E-05	2.51E-05	1.08E-04	4.68E-04	1.6E-07	4.9E-07	2.8E-07	2.6E-07	1.2E-07	6.4E-09	1.5E-07	9.3E-08	8.5E-08	1.8E-08	3.6E-07
283	R2_21	403578.84	3767059.18	403578.84	2.33291	0.01067	2.422	2.51503	2.47E-04	9.87E-05	2.49E-05	1.00E-04	4.71E-04	1.6E-07	4.9E-07	2.9E-07	2.6E-07	1.2E-07	6.4E-09	1.5E-07	9.4E-08	8.5E-08	1.9E-08	3.6E-07
284	R2_22	403578.84	3767109.18	403578.84	2.30134	0.01176	2.37757	2.34792	2.44E-04	1.09E-04	2.44E-05	9.35E-05	4.71E-04	1.6E-07	4.9E-07	2.8E-07	2.6E-07	1.2E-07	6.4E-09	1.5E-07	9.4E-08	8.5E-08	1.9E-08	3.6E-07
285	R2_23	403628.84	3766959.18	403628.84	2.07808	0.00649	2.16707	2.84292	2.20E-04	6.00E-05	2.23E-05	1.13E-04	4.16E-04	1.4E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	5.7E-09	1.4E-07	8.3E-08	7.5E-08	1.6E-08	3.2E-07
286	R2_24	403628.84	3767009.18	403628.84	2.08352	0.00774	2.16749	2.58547	2.21E-04	7.16E-05	2.23E-05	1.03E-04	4.18E-04	1.4E-07	4.4E-07	2.5E-07	2.3E-07	1.0E-07	5.7E-09	1.4E-07	8.3E-08	7.6E-08	1.6E-08	3.2E-07
287	R2_25	403628.84	3767059.18	403628.84	2.07826	0.00895	2.15492	2.38304	2.20E-04	8.28E-05	2.22E-05	9.49E-05	4.20E-04	1.5E-07	4.4E-07	2.5E-07	2.3E-07	1.1E-07	5.7E-09	1.4E-07	8.4E-08	7.6E-08	1.7E-08	3.2E-07
288	R2_26	403678.84	3766959.18	403678.84	1.85712	0.00549	1.93159	2.71202	1.97E-04	5.08E-05	1.99E-05	1.08E-04	3.76E-04	1.3E-07	3.9E-07	2.3E-07	2.1E-07	9.4E-08	5.1E-09	1.2E-07	7.5E-08	6.8E-08	1.5E-08	2.9E-07
289	R2_27	403678.84	3767009.18	403678.84	1.86393	0.00652	1.93505	2.45735	1.98E-04	6.03E-05	1.99E-05	9.78E-05	3.76E-04	1.3E-07	3.9E-07	2.3E-07	2.1E-07	9.4E-08	5.1E-09	1.2E-07	7.5E-08	6.8E-08	1.5E-08	2.9E-07
290	R2_28	403678.84	3767059.18	403678.84	1.86228	0.00753	1.92844	2.25872	1.98E-04	6.97E-05	1.98E-05	8.99E-05	3.77E-04	1.3E-07	3.9E-07	2.3E-07	2.1E-07	9.4E-08	5.1E-09	1.2E-07	7.5E-08	6.8E-08	1.5E-08	2.9E-07
291	R2_29	403728.84	3766959.18	403728.84	1.67042	0.00466	1.73328	2.56856	1.77E-04	4.31E-05	1.78E-05	1.02E-04	3.40E-04	1.2E-07	3.6E-07	2.1E-07	1.9E-07	8.5E-08	4.6E-09	1.1E-07	6.8E-08	6.2E-08	1.3E-08	2.6E-07
292	R2_30	403728.84	3767009.18	403728.84	1.67774	0.00552	1.73839	2.32593	1.78E-04	5.11E-05	1.79E-05	9.26E-05	3.39E-04	1.2E-07	3.5E-07	2.1E-07	1.9E-07	8.5E-08	4.6E-09	1.1E-07	6.8E-08	6.1E-08	1.3E-08	2.6E-07
293	R2_31	403778.84	3766959.18	403778.84	1.51227	0.004	1.56577	2.40973	1.60E-04	3.70E-05	1.61E-05	9.60E-05	3.09E-04	1.1E-07	3.2E-07	1.9E-07	1.7E-07	7.7E-08	4.2E-09	1.0E-07	6.2E-08	5.6E-08	1.2E-08	2.4E-07
294	R2_32	403778.84	3767009.18	403778.84	1.51934	0.00471	1.57136

330	R3_6	403132.77	3767469.02	403132.77	2.75553	0.01475	2.66565	2.22732	2.92E-04	1.36E-04	2.74E-05	8.87E-05	5.45E-04	1.9E-07	5.7E-07	3.3E-07	3.0E-07	1.4E-07	7.4E-09	1.8E-07	1.1E-07	9.9E-08	2.2E-08	4.2E-07
331	R3_7	403182.77	3767419.02	403182.77	2.95826	0.01708	2.88021	2.41321	3.14E-04	1.58E-04	2.96E-05	9.61E-05	5.97E-04	2.1E-07	6.2E-07	3.6E-07	3.3E-07	1.5E-07	8.1E-09	2.0E-07	1.2E-07	1.1E-07	2.4E-08	4.6E-07
332	ON_1	402610.3	3766725.72	402610.3,	12.2447	0.00629	11.41085	37.9424	1.30E-03	5.82E-05	1.17E-04	1.51E-03	2.99E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.5E-07	4.1E-08	9.8E-07	6.0E-07	5.4E-07	1.2E-07	2.3E-06
333	ON_2	402610.3	3766745.72	402610.3,	12.19088	0.00627	11.19521	31.5951	1.29E-03	5.80E-05	1.15E-04	1.26E-03	2.72E-03	9.4E-07	2.8E-06	1.6E-06	1.5E-06	6.8E-07	3.7E-08	8.9E-07	5.4E-07	4.9E-07	1.1E-07	2.1E-06
334	ON_3	402610.3	3766765.72	402610.3,	12.06375	0.00625	10.9268	29.0818	1.28E-03	5.78E-05	1.12E-04	1.16E-03	2.61E-03	9.0E-07	2.7E-06	1.6E-06	1.4E-06	6.5E-07	3.5E-08	8.6E-07	5.2E-07	4.7E-07	1.0E-07	2.0E-06
335	ON_4	402610.3	3766785.72	402610.3,	11.86141	0.00622	10.61203	28.6335	1.26E-03	5.75E-05	1.09E-04	1.14E-03	2.56E-03	8.9E-07	2.7E-06	1.6E-06	1.4E-06	6.4E-07	3.5E-08	8.4E-07	5.1E-07	4.6E-07	1.0E-07	2.0E-06
336	ON_5	402610.3	3766805.72	402610.3,	11.5809	0.00616	10.25402	30.2204	1.23E-03	5.70E-05	1.05E-04	1.20E-03	2.59E-03	9.0E-07	2.7E-06	1.6E-06	1.4E-06	6.5E-07	3.5E-08	8.5E-07	5.2E-07	4.7E-07	1.0E-07	2.0E-06
337	ON_6	402610.3	3766825.72	402610.3,	11.23076	0.00606	9.86319	34.7867	1.19E-03	5.61E-05	1.01E-04	1.39E-03	2.73E-03	9.5E-07	2.9E-06	1.7E-06	1.5E-06	6.8E-07	3.7E-08	9.0E-07	5.5E-07	4.9E-07	1.1E-07	2.1E-06
338	ON_7	402630.3	3766685.72	402630.3,	13.87498	0.00669	13.33254	35.8937	1.47E-03	6.19E-05	1.37E-04	1.43E-03	3.10E-03	1.1E-06	3.2E-06	1.9E-06	1.7E-06	7.8E-07	4.2E-08	1.0E-06	6.2E-07	5.6E-07	1.2E-07	2.4E-06
339	ON_8	402630.3	3766705.72	402630.3,	14.03039	0.00673	13.24593	29.1533	1.49E-03	6.23E-05	1.36E-04	1.16E-03	2.85E-03	9.9E-07	3.0E-06	1.7E-06	1.6E-06	7.1E-07	3.9E-08	9.4E-07	5.7E-07	5.2E-07	1.1E-07	2.2E-06
340	ON_9	402630.3	3766725.72	402630.3,	14.08474	0.00677	13.06353	25.2036	1.49E-03	6.26E-05	1.34E-04	1.00E-03	2.69E-03	9.3E-07	2.8E-06	1.6E-06	1.5E-06	6.7E-07	3.7E-08	8.9E-07	5.4E-07	4.9E-07	1.1E-07	2.1E-06
341	ON_10	402630.3	3766745.72	402630.3,	14.03182	0.00679	12.7899	22.8446	1.49E-03	6.28E-05	1.32E-04	9.10E-04	2.59E-03	9.0E-07	2.7E-06	1.6E-06	1.4E-06	6.5E-07	3.5E-08	8.5E-07	5.2E-07	4.7E-07	1.0E-07	2.0E-06
342	ON_11	402630.3	3766765.72	402630.3,	13.87372	0.0068	12.44223	21.6864	1.47E-03	6.29E-05	1.28E-04	8.64E-04	2.53E-03	8.7E-07	2.6E-06	1.5E-06	1.4E-06	6.3E-07	3.4E-08	8.3E-07	5.0E-07	4.6E-07	1.0E-07	1.9E-06
343	ON_12	402630.3	3766785.72	402630.3,	13.60292	0.00676	12.02647	21.4633	1.44E-03	6.25E-05	1.24E-04	8.55E-04	2.48E-03	8.6E-07	2.6E-06	1.5E-06	1.4E-06	6.2E-07	3.4E-08	8.2E-07	5.0E-07	4.5E-07	9.8E-08	1.9E-06
344	ON_13	402630.3	3766805.72	402630.3,	13.22734	0.00668	11.55865	22.2389	1.40E-03	6.18E-05	1.19E-04	8.86E-04	2.47E-03	8.5E-07	2.6E-06	1.5E-06	1.4E-06	6.2E-07	3.4E-08	8.1E-07	4.9E-07	4.5E-07	9.7E-08	1.9E-06
345	ON_14	402630.3	3766825.72	402630.3,	12.76769	0.00658	11.05965	24.4681	1.35E-03	6.09E-05	1.14E-04	9.74E-04	2.50E-03	8.7E-07	2.6E-06	1.5E-06	1.4E-06	6.3E-07	3.4E-08	8.2E-07	5.0E-07	4.5E-07	9.9E-08	1.9E-06
346	ON_15	402630.3	3766845.72	402630.3,	12.23907	0.00644	10.53914	29.2809	1.30E-03	5.96E-05	1.08E-04	1.17E-03	2.63E-03	9.1E-07	2.8E-06	1.6E-06	1.4E-06	6.6E-07	3.6E-08	8.6E-07	5.3E-07	4.8E-07	1.0E-07	2.0E-06
347	ON_16	402650.3	3766645.72	402650.3,	15.20129	0.00703	15.30074	35.9467	1.61E-03	6.50E-05	1.57E-04	1.43E-03	3.27E-03	1.1E-06	3.4E-06	2.0E-06	1.8E-06	8.2E-07	4.4E-08	1.1E-06	6.5E-07	5.9E-07	1.3E-07	2.5E-06
348	ON_17	402650.3	3766665.72	402650.3,	15.72515	0.00714	15.49193	29.1203	1.67E-03	6.60E-05	1.59E-04	1.16E-03	3.05E-03	1.1E-06	3.2E-06	1.8E-06	1.7E-06	7.6E-07	4.2E-08	1.0E-06	6.1E-07	5.5E-07	1.2E-07	2.3E-06
349	ON_18	402650.3	3766685.72	402650.3,	16.11295	0.00723	15.5336	24.7853	1.71E-03	6.69E-05	1.60E-04	9.87E-04	2.92E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.3E-07	4.0E-08	9.6E-07	5.8E-07	5.3E-07	1.2E-07	2.2E-06
350	ON_19	402650.3	3766705.72	402650.3,	16.34679	0.0073	15.41655	21.8357	1.73E-03	6.75E-05	1.59E-04	8.69E-04	2.83E-03	9.8E-07	3.0E-06	1.7E-06	1.6E-06	7.1E-07	3.8E-08	9.3E-07	5.6E-07	5.1E-07	1.1E-07	2.2E-06
351	ON_20	402650.3	3766725.72	402650.3,	16.43501	0.00736	15.16391	19.8698	1.74E-03	6.81E-05	1.56E-04	7.91E-04	2.76E-03	9.5E-07	2.9E-06	1.7E-06	1.5E-06	6.9E-07	3.8E-08	9.1E-07	5.5E-07	5.0E-07	1.1E-07	2.1E-06
352	ON_21	402650.3	3766745.72	402650.3,	16.3696	0.00739	14.78617	18.5969	1.74E-03	6.84E-05	1.52E-04	7.40E-04	2.70E-03	9.3E-07	2.8E-06	1.6E-06	1.5E-06	6.8E-07	3.7E-08	8.9E-07	5.4E-07	4.9E-07	1.1E-07	2.1E-06
353	ON_22	402650.3	3766765.72	402650.3,	16.14466	0.00739	14.30146	17.8992	1.71E-03	6.84E-05	1.47E-04	7.13E-04	2.64E-03	9.1E-07	2.8E-06	1.6E-06	1.4E-06	6.6E-07	3.6E-08	8.7E-07	5.3E-07	4.8E-07	1.0E-07	2.0E-06
354	ON_23	402650.3	3766785.72	402650.3,	15.77614	0.00736	13.74515	17.7829	1.67E-03	6.81E-05	1.41E-04	7.08E-04	2.59E-03	9.0E-07	2.7E-06	1.6E-06	1.4E-06	6.5E-07	3.5E-08	8.5E-07	5.2E-07	4.7E-07	1.0E-07	2.0E-06
355	ON_24	402650.3	3766805.72	402650.3,	15.26652	0.00727	13.12876	18.2795	1.62E-03	6.72E-05	1.35E-04	7.28E-04	2.55E-03	8.8E-07	2.7E-06	1.5E-06	1.4E-06	6.4E-07	3.5E-08	8.4E-07	5.1E-07	4.6E-07	1.0E-07	1.9E-06
356	ON_25	402650.3	3766825.72	402650.3,	14.65202	0.00716	12.48432	19.658	1.55E-03	6.62E-05	1.28E-04	7.83E-04	2.53E-03	8.8E-07	2.6E-06	1.5E-06	1.4E-06	6.3E-07	3.4E-08	8.3E-07	5.1E-07	4.6E-07	1.0E-07	1.9E-06
357	ON_26	402650.3	3766845.72	402650.3,	13.95447	0.007	11.82232	22.4897	1.48E-03	6.47E-05	1.22E-04	8.96E-04	2.56E-03	8.9E-07	2.7E-06	1.6E-06	1.4E-06	6.4E-07	3.5E-08	8.4E-07	5.1E-07	4.6E-07	1.0E-07	2.0E-06
358	ON_27	402650.3	3766865.72	402650.3,	13.21703	0.00685	11.16856	28.6398	1.40E-03	6.34E-05	1.15E-04	1.14E-03	2.72E-03	9.4E-07	2.8E-06	1.6E-06	1.5E-06	6.8E-07	3.7E-08	8.9E-07	5.4E-07	4.9E-07	1.1E-07	2.1E-06
359	ON_28	402670.3	3766645.72	402670.3,	17.62644	0.0076	18.06762	25.453	1.87E-03	7.03E-05	1.86E-04	1.01E-03	3.14E-03	1.1E-06	3.3E-06	1.9E-06	1.7E-06	7.9E-07	4.3E-08	1.0E-06	6.3E-07	5.7E-07	1.2E-07	2.4E-06
360	ON_29	402670.3	3766665.72	402670.3,	18.40288	0.00775	18.3526	22.2409	1.95E-03	7.17E-05	1.89E-04	8.86E-04	3.10E-03	1.1E-06	3.2E-06	1.9E-06	1.7E-06	7.8E-07	4.2E-08	1.0E-06	6.2E-07	5.6E-07	1.2E-07	2.4E-06
361	ON_30	402670.3	3766685.72	402670.3,	18.97794	0.00786	18.40141	19.8956	2.01E-03	7.27E-05	1.89E-04	7.92E-04	3.07E-03	1.1E-06	3.2E-06	1.9E-06	1.7E-06	7.7E-07	4.2E-08	1.0E-06	6.1E-07	5.6E-07	1.2E-07	2.3E-06
362	ON_31	402670.3	3766705.72	402670.3,	19.345	0.00796	18.23816	18.2053	2.05E-03	7.36E-05	1.88E-04	7.25E-04	3.04E-03	1.1E-06	3.2E-06	1.8E-06	1.7E-06	7.6E-07	4.1E-08	1.0E-06	6.1E-07	5.5E-07	1.2E-07	2.3E-06
363	ON_32	402670.3	3766725.72	402670.3,	19.48337	0.00802	17.86513	16.9789	2.07E-03	7.42E-05	1.84E-04	6.76E-04	3.00E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.5E-07	4.1E-08	9.9E-07	6.0E-07	5.4E-07	1.2E-07	2.3E-06
364	ON_33	402670.3	3766745.72	402670.3,	19.39897	0.00807	17.3241	16.1571	2.06E-03	7.46E-05	1.78E-04	6.43E-04	2.95E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.4E-07	4.0E-08	9.7E-07	5.9E-07	5.3E-07	1.2E-07	2.3E-06
365	ON_34	402670.3	3766765.72	402670.3,	19.08086	0.00807	16.64243	15.6912	2.02E-03	7.46E-05	1.71E-04	6.25E-04	2.89E-03	1.0E-06	3.0E-06	1.8E-06	1.6E-06	7.2E-07	3.9E-08	9.5E-07	5.8E-07	5.2E-07	1.1E-07	2.2E-06
366	ON_35	402670.3	3766785.72	402670.3,	18.55664	0.00803	15.87491	15.6117	1.97E-03	7.43E-05	1.63E-04	6.22E-04	2.83E-03	9.8E-07	3.0E-06	1.7E-06	1.6E-06	7.1E-07	3.8E-08	9.3E-07	5.6E-07	5.1E-07	1.1E-07	2.2E-06
367	ON_36	402670.3	3766805.72	402670.3,	17.84776	0.00793	15.04965	15.9696	1.89E-03	7.34E-05	1.55E-04	6.36E-04	2.76E-03	9.5E-07	2.9E-06	1.7E-06	1.5E-06	6.9E-07	3.7E-08	9.1E-07	5.5E-07	5.0E-07	1.1E-07	2.1E-06
368	ON_37	402670.3	3766825.72	402670.3,	16.99675	0.00779	14.1965	16.9169	1.80E-03	7.21E-05	1.46E-04	6.74E-04	2.69E-03	9.3E-07	2.8E-06	1.6E-06	1.5E-06	6.7E-07	3.7E-08	8.9E-07	5.4E-07	4.9E-07	1.1E-07	2.1E-06
369	ON_38	402670.3	3766845.72	402670.3,	16.06306	0.00764	13.34902	18.8406	1.70E-03	7.07E-05	1.37E-04	7.50E-04	2.66E-03	9.2E-07	2.8E-06	1.6E-06	1.5E-06	6.7E-07	3.6E-08	8.7E-07	5.3E-07	4.8E-07	1.1E-07	2.0E-06
370	ON_39	402670.3	3766865.72	402670.3,	15.08059	0.00746	12.51494	22.625	1.60E-03	6.90E-05	1.29E-04	9.01E-04	2.70E-03	9.3E-07	2.8E-06	1.6E-06	1.5E-06	6.8E-07	3.7E-08	8.9E-07	5.4E-07	4.9E-07	1.1E-07	2.1E-06
371	ON_40	402670.3	3766885.72	402670.3,	14.08701	0.00727	11.70677	31.0431	1.49E-03	6.72E-05	1.20E-04	1.24E-03	2.92E-03	1.0E-06	3.0E-06	1.8E-06	1.6E-06	7.3E-07	4.0E-08	9.6E-07	5.8E-07	5.3E-07	1.2E-07	2.2E-06
372	ON_41	402690.3	3766645.72	402690.3,	20.6701	0.00831	21.78965	21.0537	2.19E-03	7.69E-05	2.24E-04	8.38E-04	3.33E-03	1.2E-06	3.5E-06	2.0E-06	1.8E-06	8.3E-07	4.5E-08	1.1E-06	6.7E-07	6.0E-07	1.3E-07	2.5E-06
373	ON_42	402690.3	3766665.72	402690.3,	21.83541	0.00845	22.19637	18.9443	2.32E-03	7.82E-05	2.28E-04	7.54E-04	3.38E-03	1.2E-06	3.5E-06	2.0E-06	1.9E-06	8.5E-07	4.6E-08	1.1E-06	6.7E-07	6.1E-07	1.3E-07	2.6E-06
374	ON_43	402690.3	3766685.72	402690.3,	22.74221	0.00858	22.27222	17.368	2.41E-03	7.94E-05	2.29E-04	6.92E-04	3.41E-03	1.2E-06	3.6E-06	2.1E-06	1.9E-06	8.5E-07	4.6E-08	1.1E-06	6.8E-07	6.2E-07	1.3E-07	2.6E-06
375	ON_44	402690.3	3766705.72	402690.3,	23.31541	0.00868	21.99697	16.1576	2.47E-03	8.03E-05	2.26E-04	6.43E-04	3.42E-03	1.2E-06	3.6E-06	2.1E-06	1.9E-06	8.6E-07	4.7E-08	1.1E-06	6.8E-07	6.2E-07	1.4E-07	2.6E-06
376	ON_45	402690.3	3766725.72	402690.3,	23.54402	0.00875	21.42251	15.2601	2.50E-03	8.09E-05	2.20E-04	6.08E-04	3.41E-03	1.2E-06	3.6E-06	2.1E-06	1.9E-06	8.5E-07	4.6E-08	1.1E-06	6.8E-07	6.2E-07	1.3E-07	2.6E-06
377	ON_46	402690.3	3766745.72	402690.3,	23.42129	0.00879	20.60713	14.6365	2.48E-03	8.13E-05	2.12E-04	5.83E-04	3.36E-03	1.2E-06	3.5E-06	2.0E-06	1.8E-06	8.4E-07	4.6E-08	1.1E-06	6.7E-07	6.1E-07	1.3E-07	2.6E-06
378	ON_47	402690.3	3766765.72	402690.3,	22.95952	0.0088	19.62622	14.2803	2.44E-03	8.14E-05	2.02E-04	5.69E-04	3.29E-03	1.1E-06	3.4E-06	2.0E-06	1.8E-06	8.2E-07	4.5E-08	1.1E-06	6.6E-07	5.9E-07	1.3E-07	2.5E-06
379	ON_48	402690.3	3766785.72	402690.3,	22.1832	0.00874	18.53968	14.203	2.35E-03	8.08E-05	1.91E-04	5.66E-04	3.19E-03	1.1E-06	3.3E-06	1.9E-06	1.7E-06	8.0E-07	4.3E-08	1.0E-06	6.4E-07	5.8E-07	1.3E-07	2.4E-06
380	ON_49	402690.3	3766805.72	402690.3,	21.15664	0.00863	17.40676	14.4581	2.24E-03	7.98E-05	1.79E-04	5.76E-04	3.08E-03	1.1E-06	3.2E-06	1.9E-06	1.7E-06	7.7E-07	4.2E-08	1.0E-06	6.1E-07	5.6E-07	1.2E-07	2.3E-06
381	ON_50	402690.3	3766825.72	402690.3,	19.96634	0.00849	16.27704	15.167	2.12E-03	7.85E-05	1.67E-04	6.04E-04	2.97E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.4E-07	4.0E-08	9.7E-07	5.9E-07	5.4E-07	1.2E-07	2.3E-06
382	ON_51	402690.3	3766845.72	402690.3,	18.6802	0.00834	15.17192	16.5585	1.98E-03	7.71E-05	1.56E-04	6.59E-04	2.87E-03	9.9E-07	3.0E-06	1.7E-06	1.6E-06	7.2E-07	3.9E-08	9.4E-07	5.7E-07	5.2E-07	1.1E-07	2.2E-06
383	ON_52	402690.3	3766865.72	402690.3,	17.34906	0.00813	14.09773	19.1242	1.84E-03	7.52E-05	1.45E-04	7.61E-04	2.82E-03	9.8E-07	2.9E-06	1.7E-06	1.5E-06	7.1E-07	3.8E-08	9.3E-07	5.6E-07	5.1E-07	1.1E-07	2.2E-06
384	ON_53	402690.3	3766885.72	402690.3,	16.03554	0.00792	13.07676	24.2159	1.70E-03	7.33E-05	1.34E-04	9.64E-04	2.87E-03	9.9E-07	3.0E-06	1.7E-06	1.6E-06	7.2E-07	3.9E-08	9.4E-07	5.7E-07	5.2E-07	1.1E-07	2.2E-06
385	ON_54	402710.3	3766665.72	402710.3,	26.30657	0.0092	27.56778	17.2984	2.79E-03	8.51E-05	2.83E-04	6.89E-04	3.85E-03	1.3E-06	4.0E-06	2.3E-06	2.1E-06	9.6E-07	5.2E-08	1.3E-06	7.7E-07	7.0E-07	1.5E-07	2.9E-06
386	ON_55	402710.3	3766685.72	402710.3,	27.79636	0.00937	27.6782	16.0047	2.95E-03	8.67E-05	2.85E-04	6.37E-04	3.96E-03	1.4E-06	4.1E-06	2.4E-06	2.2E-06	9.9E-07	5.4E-08	1.3E-06	7.9E-07	7.2E-07	1.6E-07	3.0E-06
387	ON_56	402710.3	3766705.72	402710.3,	28.74844	0.00945	27.18948	14.9853	3.05E-03	8.74E-05	2.80E-04	5.97E-04	4.01E-03	1.4E-06	4.2E-06	2.4E-06	2.2E-06	1.0E-06	5.5E-08	1.3E-06	8.0E-07	7.3E-07	1.6E-07	3.1E-06
388	ON_57	402710.3	3766725.72	402710.3,	29.13818	0.00952	26.24452	14.2186	3.09E-03	8.81E-05	2.70E-04	5.66E-04	4.01E-03	1.4E-06	4.2E-06	2.4E-06	2.2E-06	1.0E-06	5.5E-08	1.3E-06	8.0E-07	7.3E-07	1.6E-07	3.1E-06
389	ON_58	402710.3	3766745.72	402710.3,	28.95234	0.00955	24.9636	13.6733	3.07E-03	8.83E-05	2.57E-04	5.44E-04	3.96E-03	1.4E-06	4.1E-06	2.4E-06	2.2E-06	9.9E-07	5.4E-08	1.3E-06	7.9E-07	7.2E-07	1.6E-07	3.0E-06
390	ON_59	402710.3	3766765.72	402710.3,	28.24151	0.00956	23.4992	13.3522	3.00E-03	8.84E-05	2.42E-04	5.32E-04	3.86E-03	1.3E-06	4.0E-06	2.3E-06	2.1E-06	9.7E-07	5.2E-08	1.3E-06	7.7E-07	7.0E-07	1.5E-07	2.9E-06
391	ON_60	402710.3	3766785.72	402710.3,	27.05094	0.0095	21.93124	13.2567	2.87E-03	8.79E-05	2.26E-04	5.28E-04	3.71E-03	1.3E-06	3.9E-06	2.2E-06	2.0E-06	9.3E-07	5.0E-08	1.2E-06	7.4E-07	6.7E-07	1.5E-07	2.8E-06
392	ON_61	402710.3	3766805.72	402710.3,	25.512	0.00938	20.3483	13.4296	2.71E-03	8.68E-05	2.09E-04	5.35E-04	3.54E-03	1.2E-06	3.7E-06	2.1E-06	1.9E-06	8.9E-07	4.8E-08	1.2E-06	7.1E-07	6.4E-07	1.4E-07	2.7E-06
393	ON_62	402710.3	3766825.72	402710.3,	23.78284	0.00924	18.81913	13.9643	2.52E-03	8.55E-05	1.94E-04	5.56E-04	3.36E-03	1.2E-06	3.5E-06	2.0E-06	1.8E-06	8.4E-07	4.6E-08	1.1E-06	6.7E-07	6.1E-07	1.3E-07	2.6E-06
394	ON_63	402710.3	3766845.72	402710.3,	21.95948	0.00907	17.35333	15.0046	2.33E-03	8.39E-05	1.78E-04	5.97E-04	3.19E-03	1.1E-06	3.3E-06	1.9E-06	1.7E-06	8.0E-07	4.3E-08	1.0E-06	6.4E-07	5.8E-07	1.3E-07	2.4E-06
395	ON_64	402710.3	3766865.72	402710.3,	20.13059	0.00884	15.96287	16.8598	2.14E-03	8.18E-05	1.64E-04	6.71E-04	3.05E-03	1.1E-06	3.2E-06	1.8E-06	1.7E-06	7.6E-07	4.2E-08	1.0E-06	6.1E-07	5.5E-07	1.2E-07	2.3E-06
396	ON_65	402710.3	3766885.72	402710.3,	18.37731	0.00863	14.66952	20.2758	1.95E-03	7.98E-05	1.51E-04	8.07E-04	2.99E-03	1.0E-06	3.1E-06	1.8E-06	1.6E-06	7.5E-07	4.1E-08	9.8E-07	6.0E-07	5.4E-07	1.2E-07	2.3E-06
397	ON_66	402710.3	3766905.72	402710.3,	16.73815	0.00845	13.47584	27.2562	1.78E-03	7.82E-05	1.39E-04	1.09E-03	3.08E-03	1.1E-06	3.2E-06	1.9E-06	1.7E-06	7.7E-07	4.2E-08	1.0E-06	6.1E-07	5.6E-07	1.2E-07	2.3E-06
398	ON_67	402730.3	3766665.72	402730.3,	32.27433	0.01009	35.59464	16.6724	3.42E-03	9.33E-05	3.66E-04	6.64E-04	4.55E-03	1.6E-06	4.8E-06	2.8E-06	2.5E-06	1.1E-06	6.2E-08	1.5E-06	9.1E-07	8.2E-07	1.8E-07	3.5E-06
399	ON_68	402730.3	3766685.72	402730.3,	34.78103	0.01019	35.61723	15.3719	3.69E-03	9.43E-05	3.66E-04	6.12E-04	4.76E-03	1.6E-06	5.0E-06	2.9E-06	2.6E-06	1.2E-06	6.5E-08	1.6E-06	9.5E-07	8.6E-07	1.9E-07	3.6E-06
400	ON_69	402730.3	3766705.72	402730.3,	36.50897	0.0103	34.7172	14.388	3.87E-03	9.53E-05	3.57E-04	5.73E-04	4.90E-03	1.7E-06	5.1E-06	3.0E-06	2.7E-06	1.2E-06	6.7E-08	1.6E-06	9.8E-07	8.9E-07	1.9E-07	3.7E-06
401	ON_70	402730.3	3766725.72	402730.3,	37.20733	0.01033	33.03351	13.6336	3.95E-03	9.56E-05	3.40E-04	5.43E-04	4.92E-03	1.7E-06	5.1E-06	3.0E-06	2.7E-06	1.2E-06	6.7E-08	1.6E-06	9.8E-07	8.9E-07	1.9E-07	3.8E-06
402	ON_71	402730.3	3766785.72	402730.3,	33.77629	0.01028	26.29916	12.6138	3.58E-03	9.51E-05	2.70E-04	5.02E-04	4.45E-03	1.5E-06	4.7E-06	2.7E-06	2.4E-06	1.1E-06	6.1E-08	1.5E-06	8.9E-07	8.1E-07	1.8E-07	3.4E-06
403	ON_72	402730.3	3766805.72	402730.3,	31.38809	0.01017	24.06001	12.7143	3.33E-03	9.41E-05	2.47E-04	5.06E-04	4.18E-03	1.4E-06	4.4E-06	2.5E-06	2.3E-06	1.0E-06	5.7E-08	1.4E-06	8.3E-07	7.6E-07	1.6E-07	3.2E-06
404	ON_73	402730.3	3766825.72	402730.3,	28.7783	0.01003	21.95023	13.1089	3.05E-03	9.28E-05	2.26E-04	5.22E-04	3.89E-03	1.3E-06	4.1E-06	2.4E-06	2.1E-06	9.7E-07	5.3E-08	1.3E-06	7.8E-07	7.0E-07	1.5E-07	3.0E-06
405	ON_74	402730.3	3766845.72	402730.3,	26.12853	0.00984	19.98454	13.9043	2.77E-03	9.10E-05	2.05E-04	5.54E-04	3.62E-03	1.3E-06	3.8E-06	2.2E-06	2.0E-06	9.1E-07	4.9E-08	1.2E-06	7.2E-07	6.6E-07	1.4E-07	2.8E-06
406	ON_75	402730.3	3766865.72	402730.3,	23.57014	0.0096	18.17001	15.3113	2.50E-03	8.88E-05	1.87E-04	6.10E-04	3.39E-03	1.2E-06	3.5E-06	2.0E-06	1.9E-06	8.5E-07	4.6E-08	1.1E-06	6.8E-07	6.1E-07	1.3E-07	2.6E-06
407	ON_76	402730.3	3766885.72	402730.3,	21.1974	0.00941	16.51984	17.

443	ON_112	402850.3	3766905.72	402850.3,	40.57597	0.01828	29.21057	13.1079	4.30E-03	1.69E-04	3.00E-04	5.22E-04	5.30E-03	1.8E-06	5.5E-06	3.2E-06	2.9E-06	1.3E-06	7.2E-08	1.7E-06	1.1E-06	9.6E-07	2.1E-07	4.0E-06
444	ON_113	402850.3	3766925.72	402850.3,	32.97056	0.02028	24.74483	14.7843	3.50E-03	1.88E-04	2.54E-04	5.89E-04	4.53E-03	1.6E-06	4.7E-06	2.7E-06	2.5E-06	1.1E-06	6.2E-08	1.5E-06	9.0E-07	8.2E-07	1.8E-07	3.5E-06
445	ON_114	402850.3	3766945.72	402850.3,	27.34742	0.02181	21.21726	17.7113	2.90E-03	2.02E-04	2.18E-04	7.05E-04	4.03E-03	1.4E-06	4.2E-06	2.4E-06	2.2E-06	1.0E-06	5.5E-08	1.3E-06	8.0E-07	7.3E-07	1.6E-07	3.1E-06
446	ON_115	402850.3	3766965.72	402850.3,	23.0765	0.02284	18.38851	23.3204	2.45E-03	2.11E-04	1.89E-04	9.29E-04	3.78E-03	1.3E-06	3.9E-06	2.3E-06	2.1E-06	9.5E-07	5.1E-08	1.2E-06	7.5E-07	6.8E-07	1.5E-07	2.9E-06
447	ON_116	402870.3	3766925.72	402870.3,	35.24979	0.02517	26.88956	13.9178	3.74E-03	2.33E-04	2.76E-04	5.54E-04	4.80E-03	1.7E-06	5.0E-06	2.9E-06	2.6E-06	1.2E-06	6.5E-08	1.6E-06	9.6E-07	8.7E-07	1.9E-07	3.7E-06
448	ON_117	402870.3	3766945.72	402870.3,	28.93331	0.02708	22.7837	16.221	3.07E-03	2.50E-04	2.34E-04	6.46E-04	4.20E-03	1.5E-06	4.4E-06	2.5E-06	2.3E-06	1.1E-06	5.7E-08	1.4E-06	8.4E-07	7.6E-07	1.7E-07	3.2E-06
449	ON_118	402870.3	3766965.72	402870.3,	24.22357	0.02817	19.56011	20.3971	2.57E-03	2.61E-04	2.01E-04	8.12E-04	3.84E-03	1.3E-06	4.0E-06	2.3E-06	2.1E-06	9.6E-07	5.2E-08	1.3E-06	7.7E-07	7.0E-07	1.5E-07	2.9E-06
450	ON_119	402870.3	3766985.72	402870.3,	20.61391	0.02852	16.98602	29.2355	2.19E-03	2.64E-04	1.75E-04	1.16E-03	3.79E-03	1.3E-06	4.0E-06	2.3E-06	2.1E-06	9.5E-07	5.2E-08	1.2E-06	7.6E-07	6.9E-07	1.5E-07	2.9E-06
451	ON_120	402890.3	3766945.72	402890.3,	29.96938	0.03429	24.2021	15.1921	3.18E-03	3.17E-04	2.49E-04	6.05E-04	4.35E-03	1.5E-06	4.5E-06	2.6E-06	2.4E-06	1.1E-06	5.9E-08	1.4E-06	8.7E-07	7.9E-07	1.7E-07	3.3E-06
452	ON_121	402890.3	3766965.72	402890.3,	24.98229	0.03506	20.59867	18.5495	2.65E-03	3.24E-04	2.12E-04	7.39E-04	3.92E-03	1.4E-06	4.1E-06	2.4E-06	2.2E-06	9.8E-07	5.3E-08	1.3E-06	7.8E-07	7.1E-07	1.5E-07	3.0E-06
453	ON_122	402890.3	3766985.72	402890.3,	21.18833	0.03496	17.76616	25.0764	2.25E-03	3.23E-04	1.83E-04	9.98E-04	3.75E-03	1.3E-06	3.9E-06	2.3E-06	2.1E-06	9.4E-07	5.1E-08	1.2E-06	7.5E-07	6.8E-07	1.5E-07	2.9E-06

Operational Risk (Unmitigated)

#	Discrete	X	Y	X, Y	Concentration [ug/m^3] Unmitigated Construction	Operations	Unmitigated Residential Dose 3rd	C 0<2	O 0<2	2<9	9<16	16<30	Risk by Age Group 3rd	C 0<2	O 0<2	2<9	9<16	16<30	Total Risk
1	P1_1	402778.58	3766381.8	402778.58	5.91E-03	2.02E-03	2.0E-06	6.2E-06	2.1E-06	1.2E-06	1.1E-06	5.1E-07	8.0E-08	7.3E-07	4.1E-07	4.0E-07	3.7E-07	8.0E-08	2.1E-06
2	P1_2	402778.58	3766431.8	402778.58	3.98E-03	1.94E-03	1.4E-06	4.2E-06	2.0E-06	1.2E-06	1.1E-06	4.8E-07	5.4E-08	4.9E-07	4.0E-07	3.9E-07	3.5E-07	7.6E-08	1.8E-06
3	P1_3	402778.58	3766481.8	402778.58	3.86E-03	2.25E-03	1.3E-06	4.0E-06	2.4E-06	1.4E-06	1.2E-06	5.6E-07	5.2E-08	4.8E-07	4.6E-07	4.5E-07	4.1E-07	8.9E-08	1.9E-06
4	P1_4	402778.58	3766531.8	402778.58	6.76E-03	3.23E-03	2.3E-06	7.1E-06	3.4E-06	2.0E-06	1.8E-06	8.1E-07	9.2E-08	8.3E-07	6.6E-07	6.4E-07	5.8E-07	1.3E-07	2.9E-06
5	P1_5	402828.58	3766281.8	402828.58	4.64E-03	1.57E-03	1.6E-06	4.8E-06	1.6E-06	9.5E-07	8.6E-07	3.9E-07	6.3E-08	5.7E-07	3.2E-07	3.1E-07	2.8E-07	6.2E-08	1.6E-06
6	P1_6	402828.58	3766331.8	402828.58	3.04E-03	1.41E-03	1.1E-06	3.2E-06	1.5E-06	8.5E-07	7.7E-07	3.5E-07	4.1E-08	3.7E-07	2.9E-07	2.8E-07	2.6E-07	5.6E-08	1.3E-06
7	P1_7	402828.58	3766381.8	402828.58	2.40E-03	1.44E-03	8.3E-07	2.5E-06	1.5E-06	8.7E-07	7.9E-07	3.6E-07	3.3E-08	3.0E-07	3.0E-07	2.9E-07	2.6E-07	5.7E-08	1.2E-06
8	P1_8	402828.58	3766431.8	402828.58	2.21E-03	1.62E-03	7.7E-07	2.3E-06	1.7E-06	9.8E-07	8.9E-07	4.0E-07	3.0E-08	2.7E-07	3.3E-07	3.2E-07	2.9E-07	6.4E-08	1.3E-06
9	P1_9	402828.58	3766481.8	402828.58	2.43E-03	2.00E-03	8.4E-07	2.5E-06	2.1E-06	1.2E-06	1.1E-06	5.0E-07	3.3E-08	3.0E-07	4.1E-07	4.0E-07	3.6E-07	7.9E-08	1.6E-06
10	P1_10	402828.58	3766531.8	402828.58	3.44E-03	2.75E-03	1.2E-06	3.6E-06	2.9E-06	1.7E-06	1.5E-06	6.9E-07	4.7E-08	4.2E-07	5.6E-07	5.5E-07	5.0E-07	1.1E-07	2.2E-06
11	P1_11	402828.58	3766581.8	402828.58	7.37E-03	4.50E-03	2.6E-06	7.7E-06	4.7E-06	2.7E-06	2.5E-06	1.1E-06	1.0E-07	9.1E-07	9.2E-07	9.0E-07	8.1E-07	1.8E-07	3.8E-06
12	P1_12	402878.58	3766231.8	402878.58	1.99E-03	1.27E-03	6.9E-07	2.1E-06	1.3E-06	7.7E-07	7.0E-07	3.2E-07	2.7E-08	2.5E-07	2.6E-07	2.5E-07	2.3E-07	5.0E-08	1.1E-06
13	P1_13	402878.58	3766281.8	402878.58	1.72E-03	1.15E-03	6.0E-07	1.8E-06	1.2E-06	7.0E-07	6.3E-07	2.9E-07	2.3E-08	2.1E-07	2.4E-07	2.3E-07	2.1E-07	4.5E-08	9.6E-07
14	P1_14	402878.58	3766331.8	402878.58	1.54E-03	1.16E-03	5.3E-07	1.6E-06	1.2E-06	7.0E-07	6.4E-07	2.9E-07	2.1E-08	1.9E-07	2.4E-07	2.3E-07	2.1E-07	4.6E-08	9.4E-07
15	P1_15	402878.58	3766381.8	402878.58	1.46E-03	1.26E-03	5.1E-07	1.5E-06	1.3E-06	7.6E-07	6.9E-07	3.2E-07	2.0E-08	1.8E-07	2.6E-07	2.5E-07	2.3E-07	5.0E-08	9.9E-07
16	P1_16	402878.58	3766431.8	402878.58	1.51E-03	1.47E-03	5.2E-07	1.6E-06	1.5E-06	8.9E-07	8.0E-07	3.7E-07	2.1E-08	1.9E-07	3.0E-07	2.9E-07	2.7E-07	5.8E-08	1.1E-06
17	P1_17	402878.58	3766481.8	402878.58	1.71E-03	1.82E-03	5.9E-07	1.8E-06	1.9E-06	1.1E-06	1.0E-06	4.6E-07	2.3E-08	2.1E-07	3.7E-07	3.6E-07	3.3E-07	7.2E-08	1.4E-06
18	P1_18	402878.58	3766531.8	402878.58	2.27E-03	2.47E-03	7.8E-07	2.4E-06	2.6E-06	1.5E-06	1.4E-06	6.2E-07	3.1E-08	2.8E-07	5.1E-07	4.9E-07	4.5E-07	9.7E-08	1.9E-06
19	P1_19	402878.58	3766581.8	402878.58	3.75E-03	3.78E-03	1.3E-06	3.9E-06	3.9E-06	2.3E-06	2.1E-06	9.5E-07	5.1E-08	4.6E-07	7.8E-07	7.5E-07	6.8E-07	1.5E-07	2.9E-06
20	P1_20	402878.58	3766631.8	402878.58	8.84E-03	7.07E-03	3.1E-06	9.2E-06	7.4E-06	4.3E-06	3.9E-06	1.8E-06	1.2E-07	1.1E-06	1.5E-06	1.4E-06	1.3E-06	2.8E-07	5.6E-06
21	P1_21	402928.58	3766231.8	402928.58	8.51E-04	1.32E-03	2.9E-07	8.9E-07	1.4E-06	8.0E-07	7.2E-07	3.3E-07	1.2E-08	1.0E-07	2.7E-07	2.6E-07	2.4E-07	5.2E-08	9.4E-07
22	P1_22	402928.58	3766281.8	402928.58	9.23E-04	1.08E-03	3.2E-07	9.7E-07	1.1E-06	6.6E-07	5.9E-07	2.7E-07	1.3E-08	1.1E-07	2.2E-07	2.2E-07	2.0E-07	4.3E-08	8.0E-07
23	P1_23	402928.58	3766331.8	402928.58	9.62E-04	1.08E-03	3.3E-07	1.0E-06	1.1E-06	6.5E-07	5.9E-07	2.7E-07	1.3E-08	1.2E-07	2.2E-07	2.2E-07	2.0E-07	4.3E-08	8.1E-07
24	P1_24	402928.58	3766381.8	402928.58	1.01E-03	1.17E-03	3.5E-07	1.1E-06	1.2E-06	7.1E-07	6.4E-07	2.9E-07	1.4E-08	1.3E-07	2.4E-07	2.3E-07	2.1E-07	4.6E-08	8.7E-07
25	P1_25	402928.58	3766431.8	402928.58	1.12E-03	1.36E-03	3.9E-07	1.2E-06	1.4E-06	8.2E-07	7.5E-07	3.4E-07	1.5E-08	1.4E-07	2.8E-07	2.7E-07	2.5E-07	5.4E-08	1.0E-06
26	P1_26	402928.58	3766481.8	402928.58	1.29E-03	1.67E-03	4.5E-07	1.4E-06	1.7E-06	1.0E-06	9.1E-07	4.2E-07	1.8E-08	1.6E-07	3.4E-07	3.3E-07	3.0E-07	6.6E-08	1.2E-06
27	P1_27	402928.58	3766531.8	402928.58	1.66E-03	2.20E-03	5.7E-07	1.7E-06	2.3E-06	1.3E-06	1.2E-06	5.5E-07	2.3E-08	2.0E-07	4.5E-07	4.4E-07	4.0E-07	8.7E-08	1.6E-06
28	P1_28	402928.58	3766581.8	402928.58	2.34E-03	3.14E-03	8.1E-07	2.4E-06	3.3E-06	1.9E-06	1.7E-06	7.8E-07	3.2E-08	2.9E-07	6.4E-07	6.3E-07	5.7E-07	1.2E-07	2.3E-06
29	P1_29	402928.58	3766631.8	402928.58	4.20E-03	5.06E-03	1.5E-06	4.4E-06	5.3E-06	3.1E-06	2.8E-06	1.3E-06	5.7E-08	5.2E-07	1.0E-06	1.0E-06	9.2E-07	2.0E-07	3.7E-06
30	P1_30	402928.58	3766681.8	402928.58	9.94E-03	9.47E-03	3.4E-06	1.0E-05	9.9E-06	5.7E-06	5.2E-06	2.4E-06	1.4E-07	1.2E-06	1.9E-06	1.9E-06	1.7E-06	3.7E-07	7.3E-06
31	P1_31	402978.58	3766281.8	402978.58	6.05E-04	1.13E-03	2.1E-07	6.3E-07	1.2E-06	6.8E-07	6.2E-07	2.8E-07	8.2E-09	7.5E-08	2.3E-07	2.2E-07	2.0E-07	4.4E-08	7.9E-07
32	P1_32	402978.58	3766331.8	402978.58	6.79E-04	1.05E-03	2.3E-07	7.1E-07	1.1E-06	6.4E-07	5.8E-07	2.6E-07	9.2E-09	8.4E-08	2.2E-07	2.1E-07	1.9E-07	4.2E-08	7.5E-07
33	P1_33	402978.58	3766381.8	402978.58	7.59E-04	1.12E-03	2.6E-07	7.9E-07	1.2E-06	6.7E-07	6.1E-07	2.8E-07	1.0E-08	9.4E-08	2.3E-07	2.2E-07	2.0E-07	4.4E-08	8.0E-07
34	P1_34	402978.58	3766431.8	402978.58	8.68E-04	1.26E-03	3.0E-07	9.1E-07	1.3E-06	7.7E-07	6.9E-07	3.2E-07	1.2E-08	1.1E-07	2.6E-07	2.5E-07	2.3E-07	5.0E-08	9.1E-07
35	P1_35	402978.58	3766481.8	402978.58	1.03E-03	1.52E-03	3.6E-07	1.1E-06	1.6E-06	9.2E-07	8.3E-07	3.8E-07	1.4E-08	1.3E-07	3.1E-07	3.0E-07	2.7E-07	6.0E-08	1.1E-06
36	P1_36	402978.58	3766531.8	402978.58	1.30E-03	1.92E-03	4.5E-07	1.4E-06	2.0E-06	1.2E-06	1.1E-06	4.8E-07	1.8E-08	1.6E-07	3.9E-07	3.8E-07	3.5E-07	7.6E-08	1.4E-06
37	P1_37	402978.58	3766581.8	402978.58	1.74E-03	2.57E-03	6.0E-07	1.8E-06	2.7E-06	1.6E-06	1.4E-06	6.4E-07	2.4E-08	2.1E-07	5.3E-07	5.1E-07	4.6E-07	1.0E-07	1.8E-06
38	P1_38	402978.58	3766631.8	402978.58	2.54E-03	3.63E-03	8.8E-07	2.7E-06	3.8E-06	2.2E-06	2.0E-06	9.1E-07	3.5E-08	3.1E-07	7.5E-07	7.2E-07	6.6E-07	1.4E-07	2.6E-06
39	P1_39	402978.58	3766681.8	402978.58	4.45E-03	5.41E-03	1.5E-06	4.7E-06	5.7E-06	3.3E-06	3.0E-06	1.4E-06	6.1E-08	5.5E-07	1.1E-06	1.1E-06	9.8E-07	2.1E-07	4.0E-06
40	P1_40	402978.58	3766731.8	402978.58	1.03E-02	8.38E-03	3.6E-06	1.1E-05	8.8E-06	5.1E-06	4.6E-06	2.1E-06	1.4E-07	1.3E-06	1.7E-06	1.7E-06	1.5E-06	3.3E-07	6.7E-06
41	P1_41	403028.58	3766281.8	403028.58	4.52E-04	1.27E-03	1.6E-07	4.7E-07	1.3E-06	7.7E-07	7.0E-07	3.2E-07	6.2E-09	5.6E-08	2.6E-07	2.5E-07	2.3E-07	5.0E-08	8.6E-07
42	P1_42	403028.58	3766331.8	403028.58	5.21E-04	1.07E-03	1.8E-07	5.4E-07	1.1E-06	6.4E-07	5.8E-07	2.7E-07	7.1E-09	6.4E-08	2.2E-07	2.1E-07	1.9E-07	4.2E-08	7.4E-07
43	P1_43	403028.58	3766381.8	403028.58	5.99E-04	1.07E-03	2.1E-07	6.3E-07	1.1E-06	6.5E-07	5.9E-07	2.7E-07	8.1E-09	7.4E-08	2.2E-07	2.1E-07	1.9E-07	4.2E-08	7.5E-07
44	P1_44	403028.58	3766431.8	403028.58	6.96E-04	1.18E-03	2.4E-07	7.3E-07	1.2E-06	7.1E-07	6.5E-07	2.9E-07	9.5E-09	8.6E-08	2.4E-07	2.4E-07	2.1E-07	4.6E-08	8.3E-07
45	P1_45	403028.58	3766481.8	403028.58	8.29E-04	1.36E-03	2.9E-07	8.7E-07	1.4E-06	8.3E-07	7.5E-07	3.4E-07	1.1E-08	1.0E-07	2.8E-07	2.7E-07	2.5E-07	5.4E-08	9.7E-07
46	P1_46	403028.58	3766531.8	403028.58	1.02E-03	1.65E-03	3.5E-07	1.1E-06	1.7E-06	1.0E-06	9.0E-07	4.1E-07	1.4E-08	1.3E-07	3.4E-07	3.3E-07	3.0E-07	6.5E-08	1.2E-06
47	P1_47	403028.58	3766581.8	403028.58	1.31E-03	2.06E-03	4.5E-07	1.4E-06	2.2E-06	1.2E-06	1.1E-06	5.2E-07	1.8E-08	1.6E-07	4.2E-07	4.1E-07	3.7E-07	8.2E-08	1.5E-06
48	P1_48	403028.58	3766631.8	403028.58	1.74E-03	2.64E-03	6.0E-07	1.8E-06	2.8E-06	1.6E-06	1.4E-06	6.6E-07	2.4E-08	2.1E-07	5.4E-07	5.3E-07	4.8E-07	1.0E-07	1.9E-06
49	P1_49	403028.58	3766681.8	403028.58	2.60E-03	3.41E-03	9.0E-07	2.7E-06	3.6E-06	2.1E-06	1.9E-06	8.5E-07	3.5E-08	3.2E-07	7.0E-07	6.8E-07	6.2E-07	1.3E-07	2.5E-06
50	P1_50	403028.58	3766731.8	403028.58	4.36E-03	4.29E-03	1.5E-06	4.6E-06	4.5E-06	2.6E-06	2.4E-06	1.1E-06	5.9E-08	5.4E-07	8.8E-07	8.6E-07	7.8E-07	1.7E-07	3.3E-06
51	P1_51	403028.58	3766781.8	403028.58	9.84E-03	4.98E-03	3.4E-06	1.0E-05	5.2E-06	3.0E-06	2.7E-06	1.2E-06	1.3E-07	1.2E-06	1.0E-06	9.9E-07	9.0E-07	2.0E-07	4.5E-06
52	P1_52	403078.58	3766331.8	403078.58	4.24E-04	1.13E-03	1.5E-07	4.4E-07	1.2E-06	6.8E-07	6.2E-07	2.8E-07	5.8E-09	5.2E-08	2.3E-07	2.2E-07	2.0E-07	4.4E-08	7.6E-07
53	P1_53	403078.58	3766381.8	403078.58	4.90E-04	1.05E-03	1.7E-07	5.1E-07	1.1E-06	6.4E-07	5.8E-07	2.6E-07	6.7E-09	6.0E-08	2.2E-07	2.1E-07	1.9E-07	4.2E-08	7.3E-07
54	P1_54	403078.58	3766431.8	403078.58	5.61E-04	1.10E-03	1.9E-07	5.9E-07	1.1E-06	6.7E-07	6.0E-07	2.8E-07	7.6E-09	6.9E-08	2.3E-07	2.2E-07	2.0E-07	4.3E-08	7.6E-07
55	P1_55	403078.58	3766481.8	403078.58	6.71E-04	1.22E-03	2.3E-07	7.0E-07	1.3E-06	7.4E-07	6.7E-07	3.1E-07	9.1E-09	8.3E-08	2.5E-07	2.4E-07	2.2E-07	4.8E-08	8.6E-07
56	P1_56	403078.58	3766531.8	403078.58	8.17E-04	1.41E-03	2.8E-07	8.5E-07	1.5E-06	8.5E-07	7.7E-07	3.5E-07	1.1E-08	1.0E-07	2.9E-07	2.8E-07	2.6E-07	5.6E-08	9.9E-07
57	P1_57	403078.58	3766581.8	403078.58	9.99E-04	1.66E-03	3.5E-07	1.0E-06	1.7E-06	1.0E-06	9.1E-07	4.2E-07	1.4E-08	1.2E-07	3.4E-07	3.3E-07	3.0E-07	6.6E-08	1.2E-06
58	P1_58	403078.58	3766631.8	403078.58	1.29E-03	1.98E-03	4.4E-07	1.3E-06	2.1E-06	1.2E-06	1.1E-06	5.0E-07	1.7E-08	1.6E-07	4.1E-07	4.0E-07	3.6E-07	7.8E-08	1.4E-06
59	P1_59	403078.58	3766681.8	403078.58	1.71E-03	2.34E-03	5.9E-07	1.8E-06	2.5E-06	1.4E-06	1.3E-06	5.9E-07	2.3E-08	2.1E-07	4.8E-07	4.7E-07	4.2E-07	9.3E-08	1.7E-06
60	P1_60	403078.58	3766731.8	403078.58	2.40E-03	2.69E-03	8.3E-07	2.5E-06	2.8E-06	1.6E-06	1.5E-06	6.7E-07	3.3E-08	3.0E-07	5.5E-07	5.4E-07	4.9E-07	1.1E-07	2.0E-06
61	P1_61	403128.58	3766331.8	403128.58	3.56E-04	1.31E-03	1.2E-07	3.7E-07	1.4E-06	8.0E-07	7.2E-07	3.3E-07	4.8E-09	4.4E-08	2.7E-07	2.6E-07	2.4E-07	5.2E-08	8.7E-07
62	P1_62	403128.58	3766381.8	403128.58	4.10E-04	1.07E-03	1.4E-07	4.3E-07	1.1E-06	6.5E-07	5.9E-07	2.7E-07	5.6E-09	5.0E-08	2.2E-07	2.1E-07	1.9E-07	4.2E-08	7.3E-07
63	P1_63	403128.58	3766431.8	403128.58	4.68E-04	1.04E-03	1.6E-07	4.9E-07	1.1E-06	6.3E-07	5.7E-07	2.6E-07	6.4E-09	5.8E-08	2.1E-07	2.1E-07	1.9E-07	4.1E-08	7.2E-07
64	P1_64	403128.58	3766481.8	403128.58	5.49E-04	1.10E-03	1.9E-07	5.7E-07	1.2E-06	6.7E-07	6.1E-07	2.8E-07	7.5E-09	6.8E-08	2.3E-07	2.2E-07	2.0E-07	4.4E-08	7.7E-07
65	P1_65	403128.58	3766531.8	403128.58	6.47E-04	1.21E-03	2.2E-07	6.8E-07	1.3E-06	7.3E-07	6.7E-07	3.0E-07	8.8E-09	8.0E-08	2.5E-07	2.4E-07	2.2E-07	4.8E-08	8.5E-07
66	P1_66	403128.58	3766581.8	403128.58	7.80E-04	1.36E-03	2.7E-07	8.2E-07	1.4E-06	8.3E-07	7.5E-07	3.4E-07	1.1E-08	9.6E-08	2.8E-07	2.7E-07	2.5E-07	5.4E-08	9.6E-07
67	P1_67	403128.58	3766631.8	403128.58	9.63E-04	1.54E-03	3.3E-07	1.0E-06	1.6E-06	9.3E-07	8.5E-07	3.9E-07	1.3E-08	1.2E-07	3.2E-07	3.1E-07	2.8E-07	6.1E-08	1.1E-06
68	P1_68	403128.58	3766681.8	403128.58	1.19E-03	1.73E-03	4.1E-07	1.2E-06	1.8E-06	1.0E-06	9.5E-07	4.3E-07	1.6E-08	1.5E-07	3.6E-07	3.5E-07	3.1E-07	6.8E-08	1.2E-06
69	P1_69	403178.58	3766381.8	403178.58	3.50E-04	1.17E-03	1.2E-07	3.7E-07	1.2E-06	7.1E-07	6.4E-07	2.9E-07	4.8E-09	4.3E-08	2.4E-07	2.3E-07	2.1E-07	4.6E-08	7.8E-07
70	P1_70	403178.58	3766431.8	403178.58	4.03E-04	1.03E-03	1.4E-07	4.2E-07	1.1E-06	6.2E-07	5.6E-07	2.6E-07	5.5E-09	5.0E-08	2.1E-07	2.1E-07	1.9E-07	4.1E-08	7.0E-07
71	P1_71	403178.58	3766481.8	403178.58	4.64E-04	1.02E-03	1.6E-07	4.9E-07	1.1E-06	6.2E-07	5.6E-07	2.6E-07	6.3E-09	5.7E-08	2.1E-07	2.0E-07	1.8E-07	4.0E-08	7.0E-07
72	P1_72	403178.58	3766631.8	403178.58	7.41E-04	1.25E-03	2.6E-07	7.7E-07	1.3E-06	7.6E-07	6.9E-07	3.1E-07	1.0E-08	9.1E-08	2.6E-07	2.5E-07	2.3E-07	4.9E-08	8.8E-07
73	P1_73	403228.58	3766431.8	403228.58	3.47E-04	1.07E-03	1.2E-07	3.6E-07	1.1E-06	6.5E-07	5.9E-07	2.7E-07	4.7E-09	4.3E-08	2.2E-07	2.1E-07	1.9E-07	4.2E-08	7.2E-07
74	P2_1	402129.69	3766545.84	402129.69	2.81E-04	3.19E-04	9.7E-08	2.9E-07	3.3E-07	1.9E-07	1.7E-07	8.0E-08	3.8E-09	3.5E-08	6.5E-08	6.4E-08	5.8E-08	1.3E-08	2.4E-07
75	P2_2	402179.69	3766495.84	402179.69	3.30E-04	3.53E-04	1.1E-07	3.4E-07	3.7E-07	2.1E-07	1.9E-07	8.8E-08	4.5E-09	4.1E-08	7.2E-08	7.0E-08	6.4E-08	1.4E-08	2.7E-07
76	P2_3	402179.69	3766545.84	402179.69	3.29E-04	3.59E-04	1.1E-07	3.4E-07	3.7E-07	2.2E-07	2.0E-07	9.0E-08	4.5E-09	4.0E-08	7.4E-08	7.2E-08	6.5E-08	1.4E-08	2.7E-07
77	P2_4	402229.69	3766495.84	402229.69	3.89E-04	3.99E-04	1.3E-07	4.1E-07	4.2E-07	2.4E-07	2.2E-07	1.0E-07	5.3E-09	4.8E-08	8.2E-08	8.0E-08	7.2E-08	1.6E-08	3.0E-07
78	P2_5	402229.69	3766545.84	402229.69	3.91E-04	4.07E-04	1.4E-07	4.1E-07	4.3E-07	2.5E-07	2.2E-07	1.0E-07	5.3E-09	4.8E-08	8.4E-08	8.1E-08	7.4E-08	1.6E-08	3.1E-07
79	P2_6	402229.69	3766745.84	402229.69	3.65E-04	4.15E-04	1.3E-07	3.8E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	5.0E-09	4.5E-08	8.5E-08	8.3E-08	7.5E-08	1.6E-08	3.1E-07
80	P2_7	402229.69	3766795.84	402229.69	3.51E-04	4.11E-04	1.2E-07	3.7E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	4.8E-09	4.3E-08	8.4E-08	8.2E-08	7.4E-08	1.6E-08	3.0E-07
81	P2_8	402229.69	3766945.84	402229.69	3.03E-04	3.78E-04	1.0E-07	3.2E-07	4.0E-07	2.3E-07	2.1E-07	9.5E-08	4.1E-09	3.7E-08	7.8E-08	7.5E-08	6.8E-08	1.5E-08	2.8E-07
82	P2_9	402229.69	3766995.84	402229.69	2.87E-04	3.63E-04	9.9E-08	3.0E-07	3.8E-07	2.2E-07	2.0E-07	9.1E-08	3.9E-09	3.5E-08	7.5E-08	7.3E-08	6.6E-08	1.4E-08	2.7E-07
83	P2_10	402279.69	3766495.84	402279.69	4.65E-04	4.55E-04	1.6E-07	4.9E-07	4.8E-07	2.8E-07	2.5E-07	1.1E-07	6.3E-09	5.7E-08	9.3E-08	9.1E-08	8.2E-08	1.8E-08	3.5E-07
84	P2_11	402279.69	3766545.84	402279.69	4.72E-04	4.66E-04	1.6E-07	4.9E-07	4.9E-07	2.8E-07	2.6E-07	1.2E-07	6.4E-09	5.8E-08	9.6E-08	9.3E-08	8.4E-08	1.8E-08	3.6E-07
85	P2_12	402279.69	3766595.84	402279.69	4.74E-04	4.74E-04	1.6E-07	5.0E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	6.5E-09	5.8E-08	9.7E-08	9.5E-08	8.6E-08	1.9E-08	3.6E-07
86	P2_13	402279.69	3766745.84	402279.69	4.48E-04	4.80E-04	1.6E-07	4.7E-07	5.0E-07	2.9E-07	2.6E-07	1.2E-07	6.1E-09	5.5E-08	9.8E-08	9.6E-08	8.7E-08	1.9E-08	3.6E-07
87	P2_14	402279.69	3766995.84	402279.69	3.42E-04	4.10E-04	1.2E-07	3.6E-07	4.3E-07	2.5E-07	2.2E-07	1.0E-07	4.7E-09	4.2E-08	8.4E-08	8.2E-08	7.4E-08	1.6E-08	3.0E-07
88	P2_15	402279.69	3767045.84	402279.69	3.20E-04	3.89E-04	1.1E-07	3.3E-07	4.1E-07	2.4E-07	2.1E-07	9.7E-08	4.4E-09	3.9E-08	8.0E-08	7.8E-08	7.0E-08	1.5E-08	2.9E-07
89	P2_16	402279.69	3767095.84	402279.69	3.00E-04	3.68E-04	1.0E-07	3.1E-07	3.8E-07	2.2E-07	2.0E-07	9.2E-08	4.1E-09	3.7E-08	7.5E-08	7.3E-08	6.7E-08	1.5E-08	2.7E-07
90	P2_17	402329.69	3766545.84	402329.69	5.80E-04	5.40E-04	2.0E-07	6.1E-07	5.6E-07	3.3E-07	3.0E-07	1.4E-07	7.9E-09	7.1E-08	1.1E-07	1.1E-07	9.8E-08	2.1E-08	4.2E-07
91	P2_18	402329.69	3766595.84	402329.69	5.91E-04	5.53E-04	2.0E-07	6.2E-07	5.8E-07	3.3E-07	3.0E-07	1.4E-07	8.0E-09	7.3E-08	1.1E-07	1.1E-07	1.0E-07	2.2E-08	4.3E-07

92	P2_19	402329.69	3766645.84	402329.69	5.92E-04	5.61E-04	2.1E-07	6.2E-07	5.9E-07	3.4E-07	3.1E-07	1.4E-07	8.1E-09	7.3E-08	1.2E-07	1.1E-07	1.0E-07	2.2E-08	4.3E-07
93	P2_20	402329.69	3766695.84	402329.69	5.85E-04	5.65E-04	2.0E-07	6.1E-07	5.9E-07	3.4E-07	3.1E-07	1.4E-07	8.0E-09	7.2E-08	1.2E-07	1.1E-07	1.0E-07	2.2E-08	4.3E-07
94	P2_21	402329.69	3766745.84	402329.69	5.68E-04	5.62E-04	2.0E-07	5.9E-07	5.9E-07	3.4E-07	3.1E-07	1.4E-07	7.7E-09	7.0E-08	1.2E-07	1.1E-07	1.0E-07	2.2E-08	4.3E-07
95	P2_22	402329.69	3767095.84	402329.69	3.57E-04	4.12E-04	1.2E-07	3.7E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	4.9E-09	4.4E-08	8.5E-08	8.2E-08	7.5E-08	1.6E-08	3.1E-07
96	P2_23	402379.69	3766545.84	402379.69	7.23E-04	6.35E-04	2.5E-07	7.6E-07	6.6E-07	3.8E-07	3.5E-07	1.6E-07	9.8E-09	8.9E-08	1.3E-07	1.3E-07	1.1E-07	2.5E-08	5.0E-07
97	P2_24	402379.69	3766595.84	402379.69	7.52E-04	6.54E-04	2.6E-07	7.9E-07	6.8E-07	4.0E-07	3.6E-07	1.6E-07	1.0E-08	9.3E-08	1.3E-07	1.3E-07	1.2E-07	2.6E-08	5.1E-07
98	P2_25	402379.69	3766645.84	402379.69	7.69E-04	6.68E-04	2.7E-07	8.0E-07	7.0E-07	4.0E-07	3.7E-07	1.7E-07	1.0E-08	9.5E-08	1.4E-07	1.3E-07	1.2E-07	2.6E-08	5.2E-07
99	P2_26	402379.69	3766695.84	402379.69	7.69E-04	6.75E-04	2.7E-07	8.0E-07	7.1E-07	4.1E-07	3.7E-07	1.7E-07	1.0E-08	9.5E-08	1.4E-07	1.3E-07	1.2E-07	2.7E-08	5.3E-07
100	P2_27	402379.69	3767045.84	402379.69	4.75E-04	5.01E-04	1.6E-07	5.0E-07	5.2E-07	3.0E-07	2.7E-07	1.3E-07	6.5E-09	5.9E-08	1.0E-07	1.0E-07	9.1E-08	2.0E-08	3.8E-07
101	P2_28	402379.69	3767095.84	402379.69	4.33E-04	4.65E-04	1.5E-07	4.5E-07	4.9E-07	2.8E-07	2.5E-07	1.2E-07	5.9E-09	5.3E-08	9.5E-08	9.3E-08	8.4E-08	1.8E-08	3.5E-07
102	P2_29	402429.69	3766145.84	402429.69	3.83E-04	4.14E-04	1.3E-07	4.0E-07	4.3E-07	2.5E-07	2.3E-07	1.0E-07	5.2E-09	4.7E-08	8.5E-08	8.3E-08	7.5E-08	1.6E-08	3.1E-07
103	P2_30	402429.69	3766195.84	402429.69	4.32E-04	4.54E-04	1.5E-07	4.5E-07	4.7E-07	2.7E-07	2.5E-07	1.1E-07	5.9E-09	5.3E-08	9.3E-08	9.1E-08	8.2E-08	1.8E-08	3.4E-07
104	P2_31	402429.69	3766245.84	402429.69	4.87E-04	4.97E-04	1.7E-07	5.1E-07	5.2E-07	3.0E-07	2.7E-07	1.2E-07	6.6E-09	6.0E-08	1.0E-07	9.9E-08	9.0E-08	2.0E-08	3.8E-07
105	P2_32	402429.69	3766295.84	402429.69	5.46E-04	5.41E-04	1.9E-07	5.7E-07	5.7E-07	3.3E-07	3.0E-07	1.4E-07	7.4E-09	6.7E-08	1.1E-07	1.1E-07	9.8E-08	2.1E-08	4.1E-07
106	P2_33	402429.69	3766395.84	402429.69	6.80E-04	6.33E-04	2.4E-07	7.1E-07	6.6E-07	3.8E-07	3.5E-07	1.6E-07	9.2E-09	8.4E-08	1.3E-07	1.3E-07	1.1E-07	2.5E-08	4.9E-07
107	P2_34	402429.69	3766445.84	402429.69	7.55E-04	6.78E-04	2.6E-07	7.9E-07	7.1E-07	4.1E-07	3.7E-07	1.7E-07	1.0E-08	9.3E-08	1.4E-07	1.4E-07	1.2E-07	2.7E-08	5.3E-07
108	P2_35	402429.69	3766495.84	402429.69	8.33E-04	7.20E-04	2.9E-07	8.7E-07	7.5E-07	4.4E-07	4.0E-07	1.8E-07	1.1E-08	1.0E-07	1.5E-07	1.4E-07	1.3E-07	2.8E-08	5.6E-07
109	P2_36	402429.69	3766545.84	402429.69	9.12E-04	7.58E-04	3.2E-07	9.5E-07	7.9E-07	4.6E-07	4.2E-07	1.9E-07	1.2E-08	1.1E-07	1.6E-07	1.5E-07	1.4E-07	3.0E-08	6.0E-07
110	P2_37	402429.69	3766595.84	402429.69	9.78E-04	7.89E-04	3.4E-07	1.0E-06	8.2E-07	4.8E-07	4.3E-07	2.0E-07	1.3E-08	1.2E-07	1.6E-07	1.6E-07	1.4E-07	3.1E-08	6.3E-07
111	P2_38	402429.69	3766645.84	402429.69	1.03E-03	8.14E-04	3.6E-07	1.1E-06	8.5E-07	4.9E-07	4.5E-07	2.0E-07	1.4E-08	1.3E-07	1.7E-07	1.6E-07	1.5E-07	3.2E-08	6.5E-07
112	P2_39	402429.69	3766695.84	402429.69	1.06E-03	8.28E-04	3.7E-07	1.1E-06	8.7E-07	5.0E-07	4.5E-07	2.1E-07	1.4E-08	1.3E-07	1.7E-07	1.7E-07	1.5E-07	3.3E-08	6.6E-07
113	P2_40	402429.69	3766945.84	402429.69	7.53E-04	6.80E-04	2.6E-07	7.9E-07	7.1E-07	4.1E-07	3.7E-07	1.7E-07	1.0E-08	9.3E-08	1.4E-07	1.4E-07	1.2E-07	2.7E-08	5.3E-07
114	P2_41	402429.69	3766995.84	402429.69	6.72E-04	6.28E-04	2.3E-07	7.0E-07	6.6E-07	3.8E-07	3.4E-07	1.6E-07	9.1E-09	8.3E-08	1.3E-07	1.3E-07	1.1E-07	2.5E-08	4.8E-07
115	P2_42	402429.69	3767045.84	402429.69	5.99E-04	5.77E-04	2.1E-07	6.3E-07	6.0E-07	3.5E-07	3.2E-07	1.4E-07	8.2E-09	7.4E-08	1.2E-07	1.2E-07	1.0E-07	2.3E-08	4.4E-07
116	P2_43	402429.69	3767095.84	402429.69	5.36E-04	5.29E-04	1.9E-07	5.6E-07	5.5E-07	3.2E-07	2.9E-07	1.3E-07	7.3E-09	6.6E-08	1.1E-07	1.1E-07	9.6E-08	2.1E-08	4.0E-07
117	P2_44	402479.69	3766145.84	402479.69	4.05E-04	4.43E-04	1.4E-07	4.2E-07	4.6E-07	2.7E-07	2.4E-07	1.1E-07	5.5E-09	5.0E-08	9.1E-08	8.8E-08	8.0E-08	1.7E-08	3.3E-07
118	P2_45	402479.69	3766195.84	402479.69	4.65E-04	4.92E-04	1.6E-07	4.9E-07	5.1E-07	3.0E-07	2.7E-07	1.2E-07	6.3E-09	5.7E-08	1.0E-07	9.8E-08	8.9E-08	1.9E-08	3.7E-07
119	P2_46	402479.69	3766245.84	402479.69	5.33E-04	5.46E-04	1.8E-07	5.6E-07	5.7E-07	3.3E-07	3.0E-07	1.4E-07	7.3E-09	6.6E-08	1.1E-07	1.1E-07	9.9E-08	2.2E-08	4.1E-07
120	P2_47	402479.69	3766295.84	402479.69	6.10E-04	6.05E-04	2.1E-07	6.4E-07	6.3E-07	3.7E-07	3.3E-07	1.5E-07	8.3E-09	7.5E-08	1.2E-07	1.2E-07	1.1E-07	2.4E-08	4.6E-07
121	P2_48	402479.69	3766345.84	402479.69	6.94E-04	6.68E-04	2.4E-07	7.3E-07	7.0E-07	4.0E-07	3.7E-07	1.7E-07	9.4E-09	8.5E-08	1.4E-07	1.3E-07	1.2E-07	2.6E-08	5.1E-07
122	P2_49	402479.69	3766395.84	402479.69	7.89E-04	7.33E-04	2.7E-07	8.2E-07	7.7E-07	4.4E-07	4.0E-07	1.8E-07	1.1E-08	9.7E-08	1.5E-07	1.5E-07	1.3E-07	2.9E-08	5.7E-07
123	P2_50	402479.69	3766445.84	402479.69	8.95E-04	7.99E-04	3.1E-07	9.4E-07	8.3E-07	4.8E-07	4.4E-07	2.0E-07	1.2E-08	1.1E-07	1.6E-07	1.6E-07	1.4E-07	3.2E-08	6.2E-07
124	P2_51	402479.69	3766495.84	402479.69	1.02E-03	8.62E-04	3.5E-07	1.1E-06	9.0E-07	5.2E-07	4.7E-07	2.2E-07	1.4E-08	1.3E-07	1.8E-07	1.7E-07	1.6E-07	3.4E-08	6.8E-07
125	P2_52	402479.69	3766545.84	402479.69	1.16E-03	9.22E-04	4.0E-07	1.2E-06	9.6E-07	5.6E-07	5.1E-07	2.3E-07	1.6E-08	1.4E-07	1.9E-07	1.8E-07	1.7E-07	3.6E-08	7.3E-07
126	P2_53	402479.69	3766595.84	402479.69	1.31E-03	9.75E-04	4.5E-07	1.4E-06	1.0E-06	5.9E-07	5.3E-07	2.4E-07	1.8E-08	1.6E-07	2.0E-07	1.9E-07	1.8E-07	3.8E-08	7.9E-07
127	P2_54	402479.69	3766645.84	402479.69	1.46E-03	1.02E-03	5.0E-07	1.5E-06	1.1E-06	6.2E-07	5.6E-07	2.6E-07	2.0E-08	1.8E-07	2.1E-07	2.0E-07	1.8E-07	4.0E-08	8.4E-07
128	P2_55	402479.69	3766695.84	402479.69	1.57E-03	1.05E-03	5.4E-07	1.6E-06	1.1E-06	6.4E-07	5.8E-07	2.6E-07	2.1E-08	1.9E-07	2.2E-07	2.1E-07	1.9E-07	4.2E-08	8.7E-07
129	P2_56	402479.69	3766745.84	402479.69	1.60E-03	1.07E-03	5.5E-07	1.7E-06	1.1E-06	6.4E-07	5.8E-07	2.7E-07	2.2E-08	2.0E-07	2.2E-07	2.1E-07	1.9E-07	4.2E-08	8.9E-07
130	P2_57	402479.69	3766895.84	402479.69	1.21E-03	9.06E-04	4.2E-07	1.3E-06	9.5E-07	5.5E-07	5.0E-07	2.3E-07	1.6E-08	1.5E-07	1.9E-07	1.8E-07	1.6E-07	3.6E-08	7.3E-07
131	P2_58	402479.69	3766945.84	402479.69	1.04E-03	8.24E-04	3.6E-07	1.1E-06	8.6E-07	5.0E-07	4.5E-07	2.1E-07	1.4E-08	1.3E-07	1.7E-07	1.6E-07	1.5E-07	3.3E-08	6.6E-07
132	P2_59	402479.69	3766995.84	402479.69	8.98E-04	7.45E-04	3.1E-07	9.4E-07	7.8E-07	4.5E-07	4.1E-07	1.9E-07	1.2E-08	1.1E-07	1.5E-07	1.5E-07	1.3E-07	2.9E-08	5.9E-07
133	P2_60	402479.69	3767045.84	402479.69	7.77E-04	6.72E-04	2.7E-07	8.1E-07	7.0E-07	4.1E-07	3.7E-07	1.7E-07	1.1E-08	9.6E-08	1.4E-07	1.3E-07	1.2E-07	2.7E-08	5.3E-07
134	P2_61	402479.69	3767095.84	402479.69	6.76E-04	6.06E-04	2.3E-07	7.1E-07	6.3E-07	3.7E-07	3.3E-07	1.5E-07	9.2E-09	8.3E-08	1.2E-07	1.2E-07	1.1E-07	2.4E-08	4.7E-07
135	P2_62	402529.69	3766145.84	402529.69	4.30E-04	4.72E-04	1.5E-07	4.5E-07	4.9E-07	2.9E-07	2.6E-07	1.2E-07	5.8E-09	5.3E-08	9.7E-08	9.4E-08	8.5E-08	1.9E-08	3.5E-07
136	P2_63	402529.69	3766295.84	402529.69	6.89E-04	6.72E-04	2.4E-07	7.2E-07	7.0E-07	4.1E-07	3.7E-07	1.7E-07	9.4E-09	8.5E-08	1.4E-07	1.3E-07	1.2E-07	2.7E-08	5.1E-07
137	P2_64	402529.69	3766345.84	402529.69	8.03E-04	7.57E-04	2.8E-07	8.4E-07	7.9E-07	4.6E-07	4.2E-07	1.9E-07	1.1E-08	9.9E-08	1.6E-07	1.5E-07	1.4E-07	3.0E-08	5.8E-07
138	P2_65	402529.69	3766395.84	402529.69	9.30E-04	8.50E-04	3.2E-07	9.7E-07	8.9E-07	5.1E-07	4.7E-07	2.1E-07	1.3E-08	1.1E-07	1.7E-07	1.7E-07	1.5E-07	3.4E-08	6.6E-07
139	P2_66	402529.69	3766445.84	402529.69	1.07E-03	9.49E-04	3.7E-07	1.1E-06	9.9E-07	5.7E-07	5.2E-07	2.4E-07	1.5E-08	1.3E-07	1.9E-07	1.9E-07	1.7E-07	3.7E-08	7.4E-07
140	P2_67	402529.69	3766495.84	402529.69	1.25E-03	1.05E-03	4.3E-07	1.3E-06	1.1E-06	6.3E-07	5.8E-07	2.6E-07	1.7E-08	1.5E-07	2.2E-07	2.1E-07	1.9E-07	4.1E-08	8.3E-07
141	P2_68	402529.69	3766545.84	402529.69	1.47E-03	1.15E-03	5.1E-07	1.5E-06	1.2E-06	7.0E-07	6.3E-07	2.9E-07	2.0E-08	1.8E-07	2.4E-07	2.3E-07	2.1E-07	4.5E-08	9.2E-07
142	P2_69	402529.69	3766595.84	402529.69	1.76E-03	1.24E-03	6.1E-07	1.8E-06	1.3E-06	7.5E-07	6.8E-07	3.1E-07	2.4E-08	2.2E-07	2.6E-07	2.5E-07	2.3E-07	4.9E-08	1.0E-06
143	P2_70	402529.69	3766645.84	402529.69	2.13E-03	1.34E-03	7.4E-07	2.2E-06	1.4E-06	8.1E-07	7.4E-07	3.4E-07	2.9E-08	2.6E-07	2.8E-07	2.7E-07	2.4E-07	5.3E-08	1.1E-06
144	P2_71	402529.69	3766695.84	402529.69	2.51E-03	1.44E-03	8.7E-07	2.6E-06	1.5E-06	8.7E-07	7.9E-07	3.6E-07	3.4E-08	3.1E-07	3.0E-07	2.9E-07	2.6E-07	5.7E-08	1.2E-06
145	P2_72	402529.69	3766745.84	402529.69	2.80E-03	1.52E-03	9.7E-07	2.9E-06	1.6E-06	9.2E-07	8.3E-07	3.8E-07	3.8E-08	3.4E-07	3.1E-07	3.0E-07	2.8E-07	6.0E-08	1.3E-06
146	P2_73	402529.69	3766795.84	402529.69	2.80E-03	1.49E-03	9.7E-07	2.9E-06	1.6E-06	9.0E-07	8.2E-07	3.7E-07	3.8E-08	3.4E-07	3.1E-07	3.0E-07	2.7E-07	5.9E-08	1.3E-06
147	P2_74	402529.69	3766845.84	402529.69	2.39E-03	1.36E-03	8.3E-07	2.5E-06	1.4E-06	8.2E-07	7.4E-07	3.4E-07	3.3E-08	2.9E-07	2.8E-07	2.7E-07	2.5E-07	5.4E-08	1.2E-06
148	P2_75	402529.69	3766895.84	402529.69	1.92E-03	1.18E-03	6.6E-07	2.0E-06	1.2E-06	7.2E-07	6.5E-07	3.0E-07	2.6E-08	2.4E-07	2.4E-07	2.4E-07	2.1E-07	4.7E-08	1.0E-06
149	P2_76	402529.69	3766945.84	402529.69	1.54E-03	1.03E-03	5.3E-07	1.6E-06	1.1E-06	6.2E-07	5.6E-07	2.6E-07	2.1E-08	1.9E-07	2.1E-07	2.1E-07	1.9E-07	4.1E-08	8.5E-07
150	P2_77	402529.69	3766995.84	402529.69	1.25E-03	8.98E-04	4.3E-07	1.3E-06	9.4E-07	5.4E-07	4.9E-07	2.2E-07	1.7E-08	1.5E-07	1.8E-07	1.8E-07	1.6E-07	3.5E-08	7.3E-07
151	P2_78	402529.69	3767045.84	402529.69	1.04E-03	7.90E-04	3.6E-07	1.1E-06	8.3E-07	4.8E-07	4.3E-07	2.0E-07	1.4E-08	1.3E-07	1.6E-07	1.6E-07	1.4E-07	3.1E-08	6.4E-07
152	P2_79	402579.69	3766295.84	402579.69	7.99E-04	7.47E-04	2.8E-07	8.4E-07	7.8E-07	4.5E-07	4.1E-07	1.9E-07	1.1E-08	9.8E-08	1.5E-07	1.5E-07	1.4E-07	2.9E-08	5.8E-07
153	P2_80	402579.69	3766345.84	402579.69	9.58E-04	8.60E-04	3.3E-07	1.0E-06	9.0E-07	5.2E-07	4.7E-07	2.2E-07	1.3E-08	1.2E-07	1.8E-07	1.7E-07	1.6E-07	3.4E-08	6.7E-07
154	P2_81	402579.69	3766395.84	402579.69	1.15E-03	9.91E-04	4.0E-07	1.2E-06	1.0E-06	6.0E-07	5.4E-07	2.5E-07	1.6E-08	1.4E-07	2.0E-07	2.0E-07	1.8E-07	3.9E-08	7.8E-07
155	P2_82	402579.69	3766445.84	402579.69	1.35E-03	1.14E-03	4.7E-07	1.4E-06	1.2E-06	6.9E-07	6.3E-07	2.9E-07	1.8E-08	1.7E-07	2.3E-07	2.3E-07	2.1E-07	4.5E-08	9.0E-07
156	P2_83	402579.69	3766495.84	402579.69	1.56E-03	1.31E-03	5.4E-07	1.6E-06	1.4E-06	7.9E-07	7.2E-07	3.3E-07	2.1E-08	1.9E-07	2.7E-07	2.6E-07	2.4E-07	5.2E-08	1.0E-06
157	P2_84	402579.69	3766545.84	402579.69	1.88E-03	1.49E-03	6.5E-07	2.0E-06	1.6E-06	9.0E-07	8.2E-07	3.7E-07	2.6E-08	2.3E-07	3.1E-07	3.0E-07	2.7E-07	5.9E-08	1.2E-06
158	P2_85	402579.69	3766595.84	402579.69	2.40E-03	1.69E-03	8.3E-07	2.5E-06	1.8E-06	1.0E-06	9.2E-07	4.2E-07	3.3E-08	3.0E-07	3.5E-07	3.4E-07	3.1E-07	6.7E-08	1.4E-06
159	P2_86	402579.69	3766645.84	402579.69	3.32E-03	1.95E-03	1.1E-06	3.5E-06	2.0E-06	1.2E-06	1.1E-06	4.9E-07	4.5E-08	4.1E-07	4.0E-07	3.9E-07	3.5E-07	7.7E-08	1.7E-06
160	P2_87	402579.69	3766695.84	402579.69	4.68E-03	2.42E-03	1.6E-06	4.9E-06	2.5E-06	1.5E-06	1.3E-06	6.1E-07	6.4E-08	5.8E-07	5.0E-07	4.8E-07	4.4E-07	9.6E-08	2.2E-06
161	P2_88	402579.69	3766895.84	402579.69	3.46E-03	1.72E-03	1.2E-06	3.6E-06	1.8E-06	1.0E-06	9.4E-07	4.3E-07	4.7E-08	4.3E-07	3.5E-07	3.4E-07	3.1E-07	6.8E-08	1.6E-06
162	P2_89	402579.69	3766945.84	402579.69	2.41E-03	1.33E-03	8.4E-07	2.5E-06	1.4E-06	8.1E-07	7.3E-07	3.3E-07	3.3E-08	3.0E-07	2.7E-07	2.7E-07	2.4E-07	5.3E-08	1.2E-06
163	P2_90	402579.69	3766995.84	402579.69	1.80E-03	1.10E-03	6.2E-07	1.9E-06	1.2E-06	6.7E-07	6.1E-07	2.8E-07	2.5E-08	2.2E-07	2.3E-07	2.2E-07	2.0E-07	4.4E-08	9.4E-07
164	P2_91	402579.69	3767045.84	402579.69	1.41E-03	9.39E-04	4.9E-07	1.5E-06	9.8E-07	5.7E-07	5.1E-07	2.3E-07	1.9E-08	1.7E-07	1.9E-07	1.9E-07	1.7E-07	3.7E-08	7.8E-07
165	P2_92	402629.69	3766345.84	402629.69	1.23E-03	9.82E-04	4.3E-07	1.3E-06	1.0E-06	5.9E-07	5.4E-07	2.5E-07	1.7E-08	1.5E-07	2.0E-07	2.0E-07	1.8E-07	3.9E-08	7.8E-07
166	P2_93	402629.69	3766395.84	402629.69	1.57E-03	1.17E-03	5.4E-07	1.6E-06	1.2E-06	7.1E-07	6.4E-07	2.9E-07	2.1E-08	1.9E-07	2.4E-07	2.3E-07	2.1E-07	4.6E-08	9.5E-07
167	P2_94	402629.69	3766445.84	402629.69	1.95E-03	1.41E-03	6.8E-07	2.0E-06	1.5E-06	8.5E-07	7.7E-07	3.5E-07	2.7E-08	2.4E-07	2.9E-07	2.8E-07	2.6E-07	5.6E-08	1.1E-06
168	P2_95	402629.69	3766495.84	402629.69	2.24E-03	1.71E-03	7.8E-07	2.3E-06	1.8E-06	1.0E-06	9.4E-07	4.3E-07	3.0E-08	2.8E-07	3.5E-07	3.4E-07	3.1E-07	6.8E-08	1.4E-06
169	P2_96	402629.69	3766545.84	402629.69	2.49E-03	2.11E-03	8.6E-07	2.6E-06	2.2E-06	1.3E-06	1.2E-06	5.3E-07	3.4E-08	3.1E-07	4.3E-07	4.2E-07	3.8E-07	8.3E-08	1.7E-06
170	P2_97	402629.69	3766595.84	402629.69	3.31E-03	2.78E-03	1.1E-06	3.5E-06	2.9E-06	1.7E-06	1.5E-06	7.0E-07	4.5E-08	4.1E-07	5.7E-07	5.5E-07	5.0E-07	1.1E-07	2.2E-06
171	P2_98	402629.69	3766945.84	402629.69	3.94E-03	1.81E-03	1.4E-06	4.1E-06	1.9E-06	1.1E-06	9.9E-07	4.5E-07	5.4E-08	4.9E-07	3.7E-07	3.6E-07	3.3E-07	7.1E-08	1.7E-06
172	P2_99	402629.69	3766995.84	402629.69	2.65E-03	1.37E-03	9.2E-07	2.8E-06	1.4E-06	8.3E-07	7.5E-07	3.4E-07	3.6E-08	3.3E-07	2.8E-07	2.7E-07	2.5E-07	5.4E-08	1.2E-06
173	P2_100	402679.69	3766345.84	402679.69	1.84E-03	1.16E-03	6.4E-07	1.9E-06	1.2E-06	7.0E-07	6.4E-07	2.9E-07	2.5E-08	2.3E-07	2.4E-07	2.3E-07	2.1E-07	4.6E-08	9.8E-07
174	P2_101	402679.69	3766395.84	402679.69	2.67E-03	1.45E-03	9.2E-07	2.8E-06	1.5E-06	8.8E-07	8.0E-07	3.6E-07	3.6E-08	3.3E-07	3.0E-07	2.9E-07	2.6E-07	5.7E-08	1.3E-06
175	P2_102	402679.69	3766445.84	402679.69	4.25E-03	1.91E-03	1.5E-06	4.4E-06	2.0E-06	1.2E-06	1.0E-06	4.8E-07	5.8E-08	5.2E-07	3.9E-07	3.8E-07	3.5E-07	7.5E-08	1.8E-06
176	W1_1	402711.25	3766582.49	402711.25	4.98E-03	3.32E-03	1.7E-06	5.2E-06	3.5E-06	2.0E-06	1.8E-06	8.3E-07	6.8E-08	6.1E-07	6.8E-07	6.6E-07	6.0E-07	1.3E-07	2.8E-06
177	W1_2	402711.25	3766632.49	402711.25	6.47E-03	3.63E-03	2.2E-06	6.8E-06	3.8E-06	2.2E-06	2.0E-06	9.1E-07	8.8E-08	8.0E-07	7.4E-07	7.2E-07	6.6E-07	1.4E-07	3.2E-06
178	W1_3	402761.25	3766582.49	402761.25	9.63E-03	4.36E-03	3.3E-06	1.0E-05	4.6E-06	2.6E-06	2.4E-06	1.1E-06	1.3E-07	1.2E-06	8.9E-07	8.7E-07	7.9E-07	1.7E-07	4.0E-06
179	W1_4	402761.25	3766632.49	402761.25	7.06E-03	5.13E-03	2.4E-06	7.4E-06	5.4E-06	3.1E-06	2.8E-06	1.3E-06	9.6E-08	8.7E-07	1.1E-06	1.0E-06	9.3E-07	2.0E-07	4.2E-06
180	W1_5	402761.25	3766682.49	402761.25	1.17E-02	6.79E-03	4.0E-06	1.2E-05	7.1E-06	4.1E-06	3.7E-06	1.7E-06	1.6E-07	1.4E-06	1.4E-06	1.4E-06	1.2E-06	2.7E-07	5.8E-06
181	W1_6	402811.25	3766632.49	402811.25	1.20E-02	7.83E-03	4.2E-06	1.3E-05	8.2E-06	4.7E-06	4.3E-06	2.0E-06	1.6E-07	1.5E-06	1.6E-06	1.6E-06	1.4E-06	3.1E-07	6.5E-06
182	R1_1	403117.78	3766776.16	403117.78	2.14E-03	2.20E-03	7.4E-07	2.2E-06	2.3E-06	1.3E-06	1.2E-06	5.5E-07	2.9E-08	2.6E-07	4.5E-07	4.4E-07	4.0E-07	8.7E-08	1.7E-06
183	R1_2	403117.78	3766876.16	403117.78	3.88E-03	2.57E-03	1.3E-06	4.1E-06	2.7E-06	1.6E-06	1.4E-06	6.4E-07	5.3E-08	4.8E-07	5.3E-07	5.1E-07	4.7E-07	1.0E-07	2.1E-06
184	R1_3	403167.78	3766726.16	403167.78	1.09E-03	1.51E-03	3.8E-07	1.1E-06	1.6E-06	9.2E-07	8.3E-07	3.8E-07	1.5E-08	1.3E-07	3.1E-07	3.0E-07	2.7E-07	6.0E-08	1.1E-06
185	R1_4	403167.78	3766776.16	403167.78	1.31E-03	1.62E-03	4.5E-07	1.4E-06	1.7E-06	9.8E-07	8.9E-07	4.1E-07	1.8E-08	1.6E-07	3.3E-07	3.2E-07	2.9E-07	6.4E-08	1.2E-06
186	R1_5	403167.78	3766826.16	403167.78	1.57E

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294	R2_32	403778.84	3767009.18	403778.84	1.47E-04	3.08E-04	5.1E-08	1.5E-07	3.2E-07	1.9E-07	1.7E-07	7.7E-08	2.0E-09	1.8E-08	6.3E-08	6.2E-08	5.6E-08	1.2E-08	2.1E-07
295	P3_1	402391.48	3767242.35	402391.48	3.45E-04	3.80E-04	1.2E-07	3.6E-07	4.0E-07	2.3E-07	2.1E-07	9.5E-08	4.7E-09	4.3E-08	7.8E-08	7.6E-08	6.9E-08	1.5E-08	2.8E-07
296	P3_2	402391.48	3767292.35	402391.48	3.17E-04	3.51E-04	1.1E-07	3.3E-07	3.7E-07	2.1E-07	1.9E-07	8.8E-08	4.3E-09	3.9E-08	7.2E-08	7.0E-08	6.4E-08	1.4E-08	2.6E-07
297	P3_3	402391.48	3767342.35	402391.48	2.91E-04	3.25E-04	1.0E-07	3.0E-07	3.4E-07	2.0E-07	1.8E-07	8.1E-08	4.0E-09	3.6E-08	6.7E-08	6.5E-08	5.9E-08	1.3E-08	2.4E-07
298	P3_4	402391.48	3767392.35	402391.48	2.68E-04	3.02E-04	9.3E-08	2.8E-07	3.2E-07	1.8E-07	1.7E-07	7.6E-08	3.6E-09	3.3E-08	6.2E-08	6.0E-08	5.5E-08	1.2E-08	2.3E-07
299	P3_5	402441.48	3767242.35	402441.48	4.09E-04	4.20E-04	1.4E-07	4.3E-07	4.4E-07	2.5E-07	2.3E-07	1.1E-07	5.6E-09	5.0E-08	8.6E-08	8.4E-08	7.6E-08	1.7E-08	3.2E-07
300	P3_6	402441.48	3767292.35	402441.48	3.69E-04	3.85E-04	1.3E-07	3.9E-07	4.0E-07	2.3E-07	2.1E-07	9.6E-08	5.0E-09	4.6E-08	7.9E-08	7.7E-08	7.0E-08	1.5E-08	2.9E-07
301	P3_7	402441.48	3767342.35	402441.48	3.35E-04	3.54E-04	1.2E-07	3.5E-07	3.7E-07	2.1E-07	1.9E-07	8.9E-08	4.6E-09	4.1E-08	7.3E-08	7.1E-08	6.4E-08	1.4E-08	2.7E-07
302	P3_8	402441.48	3767392.35	402441.48	3.06E-04	3.27E-04	1.1E-07	3.2E-07	3.4E-07	2.0E-07	1.8E-07	8.2E-08	4.2E-09	3.8E-08	6.7E-08	6.5E-08	5.9E-08	1.3E-08	2.5E-07
303	P3_9	402491.48	3767192.35	402491.48	5.51E-04	5.14E-04	1.9E-07	5.8E-07	5.4E-07	3.1E-07	2.8E-07	1.3E-07	7.5E-09	6.8E-08	1.1E-07	1.0E-07	9.3E-08	2.0E-08	4.0E-07
304	P3_10	402491.48	3767242.35	402491.48	4.88E-04	4.66E-04	1.7E-07	5.1E-07	4.9E-07	2.8E-07	2.6E-07	1.2E-07	6.6E-09	6.0E-08	9.6E-08	9.3E-08	8.4E-08	1.8E-08	3.6E-07
305	P3_11	402491.48	3767292.35	402491.48	4.34E-04	4.23E-04	1.5E-07	4.5E-07	4.4E-07	2.6E-07	2.3E-07	1.1E-07	5.9E-09	5.3E-08	8.7E-08	8.5E-08	7.7E-08	1.7E-08	3.2E-07
306	P3_12	402491.48	3767342.35	402491.48	3.89E-04	3.86E-04	1.3E-07	4.1E-07	4.0E-07	2.3E-07	2.1E-07	9.7E-08	5.3E-09	4.8E-08	7.9E-08	7.7E-08	7.0E-08	1.5E-08	2.9E-07
307	P3_13	402491.48	3767392.35	402491.48	3.47E-04	3.53E-04	1.2E-07	3.6E-07	3.7E-07	2.1E-07	1.9E-07	8.8E-08	4.7E-09	4.3E-08	7.3E-08	7.1E-08	6.4E-08	1.4E-08	2.7E-07
308	P3_14	402541.48	3767192.35	402541.48	6.74E-04	5.76E-04	2.3E-07	7.0E-07	6.0E-07	3.5E-07	3.2E-07	1.4E-07	9.2E-09	8.3E-08	1.2E-07	1.2E-07	1.0E-07	2.3E-08	4.5E-07
309	P3_15	402541.48	3767242.35	402541.48	5.85E-04	5.17E-04	2.0E-07	6.1E-07	5.4E-07	3.1E-07	2.8E-07	1.3E-07	8.0E-09	7.2E-08	1.1E-07	1.0E-07	9.4E-08	2.0E-08	4.0E-07
310	P3_16	402541.48	3767292.35	402541.48	5.12E-04	4.66E-04	1.8E-07	5.3E-07	4.9E-07	2.8E-07	2.6E-07	1.2E-07	7.0E-09	6.3E-08	9.6E-08	9.3E-08	8.4E-08	1.8E-08	3.6E-07
311	P3_17	402541.48	3767342.35	402541.48	4.51E-04	4.22E-04	1.6E-07	4.7E-07	4.4E-07	2.6E-07	2.3E-07	1.1E-07	6.1E-09	5.6E-08	8.7E-08	8.4E-08	7.6E-08	1.7E-08	3.3E-07
312	P3_18	402541.48	3767392.35	402541.48	4.00E-04	3.83E-04	1.4E-07	4.2E-07	4.0E-07	2.3E-07	2.1E-07	9.6E-08	5.4E-09	4.9E-08	7.9E-08	7.7E-08	6.9E-08	1.5E-08	2.9E-07
313	P3_19	402591.48	3767192.35	402591.48	8.33E-04	6.49E-04	2.9E-07	8.7E-07	6.8E-07	3.9E-07	3.6E-07	1.6E-07	1.1E-08	1.0E-07	1.3E-07	1.3E-07	1.2E-07	2.6E-08	5.2E-07
314	P3_20	402591.48	3767242.35	402591.48	7.04E-04	5.74E-04	2.4E-07	7.4E-07	6.0E-07	3.5E-07	3.1E-07	1.4E-07	9.6E-09	8.7E-08	1.2E-07	1.1E-07	1.0E-07	2.3E-08	4.6E-07
315	P3_21	402591.48	3767292.35	402591.48	6.01E-04	5.12E-04	2.1E-07	6.3E-07	5.3E-07	3.1E-07	2.8E-07	1.3E-07	8.2E-09	7.4E-08	1.1E-07	1.0E-07	9.3E-08	2.0E-08	4.0E-07
316	P3_22	402641.48	3767192.35	402641.48	1.02E-03	7.30E-04	3.5E-07	1.1E-06	7.6E-07	4.4E-07	4.0E-07	1.8E-07	1.4E-08	1.3E-07	1.5E-07	1.5E-07	1.3E-07	2.9E-08	6.0E-07
317	P3_23	402641.48	3767242.35	402641.48	8.42E-04	6.38E-04	2.9E-07	8.8E-07	6.7E-07	3.9E-07	3.5E-07	1.6E-07	1.1E-08	1.0E-07	1.3E-07	1.3E-07	1.2E-07	2.5E-08	5.1E-07
318	P3_24	402641.48	3767292.35	402641.48	7.07E-04	5.62E-04	2.4E-07	7.4E-07	5.9E-07	3.4E-07	3.1E-07	1.4E-07	9.6E-09	8.7E-08	1.2E-07	1.1E-07	1.0E-07	2.2E-08	4.5E-07
319	P3_25	402691.48	3767192.35	402691.48	1.24E-03	8.20E-04	4.3E-07	1.3E-06	8.6E-07	5.0E-07	4.5E-07	2.1E-07	1.7E-08	1.5E-07	1.7E-07	1.6E-07	1.5E-07	3.2E-08	6.8E-07
320	P3_26	402691.48	3767242.35	402691.48	9.99E-04	7.07E-04	3.5E-07	1.0E-06	7.4E-07	4.3E-07	3.9E-07	1.8E-07	1.4E-08	1.2E-07	1.5E-07	1.4E-07	1.3E-07	2.8E-08	5.8E-07
321	P3_27	402691.48	3767292.35	402691.48	8.22E-04	6.17E-04	2.8E-07	8.6E-07	6.4E-07	3.7E-07	3.4E-07	1.5E-07	1.1E-08	1.0E-07	1.3E-07	1.2E-07	1.1E-07	2.4E-08	5.0E-07
322	P3_28	402741.48	3767192.35	402741.48	1.47E-03	9.16E-04	5.1E-07	1.5E-06	9.6E-07	5.5E-07	5.0E-07	2.3E-07	2.0E-08	1.8E-07	1.9E-07	1.8E-07	1.7E-07	3.6E-08	7.7E-07
323	P3_29	402741.48	3767242.35	402741.48	1.16E-03	7.80E-04	4.0E-07	1.2E-06	8.2E-07	4.7E-07	4.3E-07	2.0E-07	1.6E-08	1.4E-07	1.6E-07	1.6E-07	1.4E-07	3.1E-08	6.5E-07
324	P3_30	402791.48	3767192.35	402791.48	1.69E-03	1.02E-03	5.9E-07	1.8E-06	1.1E-06	6.1E-07	5.6E-07	2.5E-07	2.3E-08	2.1E-07	2.1E-07	2.0E-07	1.8E-07	4.0E-08	8.7E-07
325	R3_1	403032.77	3767319.02	403032.77	1.01E-03	8.27E-04	3.5E-07	1.1E-06	8.6E-07	5.0E-07	4.5E-07	2.1E-07	1.4E-08	1.2E-07	1.7E-07	1.7E-07	1.5E-07	3.3E-08	6.6E-07
326	R3_2	403032.77	3767369.02	403032.77	8.56E-04	7.13E-04	3.0E-07	8.9E-07	7.5E-07	4.3E-07	3.9E-07	1.8E-07	1.2E-08	1.1E-07	1.5E-07	1.4E-07	1.3E-07	2.8E-08	5.6E-07
327	R3_3	403082.77	3767369.02	403082.77	8.05E-04	7.11E-04	2.8E-07	8.4E-07	7.4E-07	4.3E-07	3.9E-07	1.8E-07	1.1E-08	9.9E-08	1.5E-07	1.4E-07	1.3E-07	2.8E-08	5.5E-07
328	R3_4	403082.77	3767419.02	403082.77	6.97E-04	6.22E-04	2.4E-07	7.3E-07	6.5E-07	3.8E-07	3.4E-07	1.6E-07	9.5E-09	8.6E-08	1.3E-07	1.2E-07	1.1E-07	2.5E-08	4.8E-07
329	R3_5	403132.77	3767419.02	403132.77	6.52E-04	6.14E-04	2.3E-07	6.8E-07	6.4E-07	3.7E-07	3.4E-07	1.5E-07	8.9E-09	8.0E-08	1.3E-07	1.2E-07	1.1E-07	2.4E-08	4.7E-07
330	R3_6	403132.77	3767469.02	403132.77	5.76E-04	5.45E-04	2.0E-07	6.0E-07	5.7E-07	3.3E-07	3.0E-07	1.4E-07	7.8E-09	7.1E-08	1.1E-07	1.1E-07	9.9E-08	2.2E-08	4.2E-07
331	R3_7	403182.77	3767419.02	403182.77	5.97E-04	5.97E-04	2.1E-07	6.2E-07	6.2E-07	3.6E-07	3.3E-07	1.5E-07	8.1E-09	7.4E-08	1.2E-07	1.2E-07	1.1E-07	2.4E-08	4.6E-07

Worker Risk (Unmitigated)

#	Discrete	X	Y	X, Y	Concentration (µg/m^3) Unmitigated		Dose (Unmitigated)		Risk (Unmitigated)		Combined Risk (Unmitigated)	
					Construction	Operations	Construction	Operations	Construction	Operations	Operations	Total (Combined)
1	P1_1	402778.58	3766381.8	402778.58, 3	5.91E-03	2.02E-03	9.3E-07	3.2E-07	1.5E-08	1.3E-07	1.20E-07	1.35E-07
2	P1_2	402778.58	3766431.8	402778.58, 3	3.98E-03	1.94E-03	6.3E-07	3.1E-07	9.8E-09	1.2E-07	1.15E-07	1.25E-07
3	P1_3	402778.58	3766481.8	402778.58, 3	3.86E-03	2.25E-03	6.1E-07	3.5E-07	9.5E-09	1.4E-07	1.34E-07	1.43E-07
4	P1_4	402778.58	3766531.8	402778.58, 3	6.76E-03	3.23E-03	1.1E-06	5.1E-07	1.7E-08	2.0E-07	1.92E-07	2.08E-07
5	P1_5	402828.58	3766281.8	402828.58, 3	4.64E-03	1.57E-03	7.3E-07	2.5E-07	1.1E-08	9.7E-08	9.33E-08	1.05E-07
6	P1_6	402828.58	3766331.8	402828.58, 3	3.04E-03	1.41E-03	4.8E-07	2.2E-07	7.5E-09	8.7E-08	8.37E-08	9.12E-08
7	P1_7	402828.58	3766381.8	402828.58, 3	2.40E-03	1.44E-03	3.8E-07	2.3E-07	6.0E-09	8.9E-08	8.55E-08	9.14E-08
8	P1_8	402828.58	3766431.8	402828.58, 3	2.21E-03	1.62E-03	3.5E-07	2.5E-07	5.5E-09	1.0E-07	9.61E-08	1.02E-07
9	P1_9	402828.58	3766481.8	402828.58, 3	2.43E-03	2.00E-03	3.8E-07	3.1E-07	6.0E-09	1.2E-07	1.19E-07	1.25E-07
10	P1_10	402828.58	3766531.8	402828.58, 3	3.44E-03	2.75E-03	5.4E-07	4.3E-07	8.5E-09	1.7E-07	1.63E-07	1.72E-07
11	P1_11	402828.58	3766581.8	402828.58, 3	7.37E-03	4.50E-03	1.2E-06	7.1E-07	1.8E-08	2.8E-07	2.67E-07	2.86E-07
12	P1_12	402878.58	3766231.8	402878.58, 3	1.99E-03	1.27E-03	3.1E-07	2.0E-07	4.9E-09	7.9E-08	7.56E-08	8.05E-08
13	P1_13	402878.58	3766281.8	402878.58, 3	1.72E-03	1.15E-03	2.7E-07	1.8E-07	4.3E-09	7.1E-08	6.84E-08	7.27E-08
14	P1_14	402878.58	3766331.8	402878.58, 3	1.54E-03	1.16E-03	2.4E-07	1.8E-07	3.8E-09	7.2E-08	6.91E-08	7.29E-08
15	P1_15	402878.58	3766381.8	402878.58, 3	1.46E-03	1.26E-03	2.3E-07	2.0E-07	3.6E-09	7.8E-08	7.51E-08	7.87E-08
16	P1_16	402878.58	3766431.8	402878.58, 3	1.51E-03	1.47E-03	2.4E-07	2.3E-07	3.7E-09	9.1E-08	8.71E-08	9.08E-08
17	P1_17	402878.58	3766481.8	402878.58, 3	1.71E-03	1.82E-03	2.7E-07	2.9E-07	4.2E-09	1.1E-07	1.08E-07	1.12E-07
18	P1_18	402878.58	3766531.8	402878.58, 3	2.27E-03	2.47E-03	3.6E-07	3.9E-07	5.6E-09	1.5E-07	1.46E-07	1.52E-07
19	P1_19	402878.58	3766581.8	402878.58, 3	3.75E-03	3.78E-03	5.9E-07	5.9E-07	9.3E-09	2.3E-07	2.24E-07	2.34E-07
20	P1_20	402878.58	3766631.8	402878.58, 3	8.84E-03	7.07E-03	1.4E-06	1.1E-06	2.2E-08	4.4E-07	4.20E-07	4.42E-07
21	P1_21	402928.58	3766231.8	402928.58, 3	8.51E-04	1.32E-03	1.3E-07	2.1E-07	2.1E-09	8.2E-08	7.85E-08	8.06E-08
22	P1_22	402928.58	3766281.8	402928.58, 3	9.23E-04	1.08E-03	1.5E-07	1.7E-07	2.3E-09	6.7E-08	6.43E-08	6.66E-08
23	P1_23	402928.58	3766331.8	402928.58, 3	9.62E-04	1.08E-03	1.5E-07	1.7E-07	2.4E-09	6.7E-08	6.41E-08	6.65E-08
24	P1_24	402928.58	3766381.8	402928.58, 3	1.01E-03	1.17E-03	1.6E-07	1.8E-07	2.5E-09	7.3E-08	6.97E-08	7.22E-08
25	P1_25	402928.58	3766431.8	402928.58, 3	1.12E-03	1.36E-03	1.8E-07	2.1E-07	2.8E-09	8.4E-08	8.07E-08	8.35E-08
26	P1_26	402928.58	3766481.8	402928.58, 3	1.29E-03	1.67E-03	2.0E-07	2.6E-07	3.2E-09	1.0E-07	9.90E-08	1.02E-07
27	P1_27	402928.58	3766531.8	402928.58, 3	1.66E-03	2.20E-03	2.6E-07	3.5E-07	4.1E-09	1.4E-07	1.30E-07	1.35E-07
28	P1_28	402928.58	3766581.8	402928.58, 3	2.34E-03	3.14E-03	3.7E-07	4.9E-07	5.8E-09	1.9E-07	1.86E-07	1.92E-07
29	P1_29	402928.58	3766631.8	402928.58, 3	4.20E-03	5.06E-03	6.6E-07	8.0E-07	1.0E-08	3.1E-07	3.01E-07	3.11E-07
30	P1_30	402928.58	3766681.8	402928.58, 3	9.94E-03	9.47E-03	1.6E-06	1.5E-06	2.5E-08	5.9E-07	5.63E-07	5.87E-07
31	P1_31	402978.58	3766281.8	402978.58, 3	6.05E-04	1.13E-03	9.5E-08	1.8E-07	1.5E-09	7.0E-08	6.69E-08	6.84E-08
32	P1_32	402978.58	3766331.8	402978.58, 3	6.79E-04	1.05E-03	1.1E-07	1.7E-07	1.7E-09	6.5E-08	6.26E-08	6.43E-08
33	P1_33	402978.58	3766381.8	402978.58, 3	7.59E-04	1.12E-03	1.2E-07	1.8E-07	1.9E-09	6.9E-08	6.62E-08	6.81E-08
34	P1_34	402978.58	3766431.8	402978.58, 3	8.68E-04	1.26E-03	1.4E-07	2.0E-07	2.1E-09	7.8E-08	7.51E-08	7.73E-08
35	P1_35	402978.58	3766481.8	402978.58, 3	1.03E-03	1.52E-03	1.6E-07	2.4E-07	2.6E-09	9.4E-08	9.01E-08	9.27E-08
36	P1_36	402978.58	3766531.8	402978.58, 3	1.30E-03	1.92E-03	2.0E-07	3.0E-07	3.2E-09	1.2E-07	1.14E-07	1.17E-07
37	P1_37	402978.58	3766581.8	402978.58, 3	1.74E-03	2.57E-03	2.7E-07	4.0E-07	4.3E-09	1.6E-07	1.53E-07	1.57E-07
38	P1_38	402978.58	3766631.8	402978.58, 3	2.54E-03	3.63E-03	4.0E-07	5.7E-07	6.3E-09	2.2E-07	2.16E-07	2.22E-07
39	P1_39	402978.58	3766681.8	402978.58, 3	4.45E-03	5.41E-03	7.0E-07	8.5E-07	1.1E-08	3.4E-07	3.22E-07	3.33E-07
40	P1_40	402978.58	3766731.8	402978.58, 3	1.03E-02	8.38E-03	1.6E-06	1.3E-06	2.6E-08	5.2E-07	4.98E-07	5.23E-07
41	P1_41	403028.58	3766281.8	403028.58, 3	4.52E-04	1.27E-03	7.1E-08	2.0E-07	1.1E-09	7.9E-08	7.55E-08	7.66E-08
42	P1_42	403028.58	3766331.8	403028.58, 3	5.21E-04	1.07E-03	8.2E-08	1.7E-07	1.3E-09	6.6E-08	6.33E-08	6.46E-08
43	P1_43	403028.58	3766381.8	403028.58, 3	5.99E-04	1.07E-03	9.4E-08	1.7E-07	1.5E-09	6.6E-08	6.38E-08	6.53E-08
44	P1_44	403028.58	3766431.8	403028.58, 3	6.96E-04	1.18E-03	1.1E-07	1.9E-07	1.7E-09	7.3E-08	7.00E-08	7.17E-08
45	P1_45	403028.58	3766481.8	403028.58, 3	8.29E-04	1.36E-03	1.3E-07	2.1E-07	2.1E-09	8.4E-08	8.10E-08	8.31E-08
46	P1_46	403028.58	3766531.8	403028.58, 3	1.02E-03	1.65E-03	1.6E-07	2.6E-07	2.5E-09	1.0E-07	9.79E-08	1.00E-07
47	P1_47	403028.58	3766581.8	403028.58, 3	1.31E-03	2.06E-03	2.1E-07	3.3E-07	3.2E-09	1.3E-07	1.23E-07	1.26E-07
48	P1_48	403028.58	3766631.8	403028.58, 3	1.74E-03	2.64E-03	2.7E-07	4.2E-07	4.3E-09	1.6E-07	1.57E-07	1.61E-07
49	P1_49	403028.58	3766681.8	403028.58, 3	2.60E-03	3.41E-03	4.1E-07	5.4E-07	6.4E-09	2.1E-07	2.02E-07	2.09E-07
50	P1_50	403028.58	3766731.8	403028.58, 3	4.36E-03	4.29E-03	6.9E-07	6.8E-07	1.1E-08	2.7E-07	2.55E-07	2.65E-07
51	P1_51	403028.58	3766781.8	403028.58, 3	9.84E-03	4.98E-03	1.5E-06	7.8E-07	2.4E-08	3.1E-07	2.96E-07	3.20E-07
52	P1_52	403078.58	3766331.8	403078.58, 3	4.24E-04	1.13E-03	6.7E-08	1.8E-07	1.0E-09	7.0E-08	6.69E-08	6.80E-08
53	P1_53	403078.58	3766381.8	403078.58, 3	4.90E-04	1.05E-03	7.7E-08	1.7E-07	1.2E-09	6.5E-08	6.26E-08	6.38E-08
54	P1_54	403078.58	3766431.8	403078.58, 3	5.61E-04	1.10E-03	8.8E-08	1.7E-07	1.4E-09	6.8E-08	6.53E-08	6.67E-08
55	P1_55	403078.58	3766481.8	403078.58, 3	6.71E-04	1.22E-03	1.1E-07	1.9E-07	1.7E-09	7.6E-08	7.26E-08	7.42E-08
56	P1_56	403078.58	3766531.8	403078.58, 3	8.17E-04	1.41E-03	1.3E-07	2.2E-07	2.0E-09	8.7E-08	8.38E-08	8.58E-08
57	P1_57	403078.58	3766581.8	403078.58, 3	9.99E-04	1.66E-03	1.6E-07	2.6E-07	2.5E-09	1.0E-07	9.87E-08	1.01E-07
58	P1_58	403078.58	3766631.8	403078.58, 3	1.29E-03	1.98E-03	2.0E-07	3.1E-07	3.2E-09	1.2E-07	1.18E-07	1.21E-07
59	P1_59	403078.58	3766681.8	403078.58, 3	1.71E-03	2.34E-03	2.7E-07	3.7E-07	4.2E-09	1.5E-07	1.39E-07	1.44E-07
60	P1_60	403078.58	3766731.8	403078.58, 3	2.40E-03	2.69E-03	3.8E-07	4.2E-07	5.9E-09	1.7E-07	1.60E-07	1.66E-07
61	P1_61	403128.58	3766331.8	403128.58, 3	3.56E-04	1.31E-03	5.6E-08	2.1E-07	8.8E-10	8.1E-08	7.81E-08	7.90E-08
62	P1_62	403128.58	3766381.8	403128.58, 3	4.10E-04	1.07E-03	6.5E-08	1.7E-07	1.0E-09	6.6E-08	6.36E-08	6.46E-08
63	P1_63	403128.58	3766431.8	403128.58, 3	4.68E-04	1.04E-03	7.4E-08	1.6E-07	1.2E-09	6.5E-08	6.21E-08	6.32E-08
64	P1_64	403128.58	3766481.8	403128.58, 3	5.49E-04	1.10E-03	8.7E-08	1.7E-07	1.4E-09	6.8E-08	6.56E-08	6.69E-08
65	P1_65	403128.58	3766531.8	403128.58, 3	6.47E-04	1.21E-03	1.0E-07	1.9E-07	1.6E-09	7.5E-08	7.21E-08	7.37E-08
66	P1_66	403128.58	3766581.8	403128.58, 3	7.80E-04	1.36E-03	1.2E-07	2.1E-07	1.9E-09	8.4E-08	8.10E-08	8.30E-08
67	P1_67	403128.58	3766631.8	403128.58, 3	9.63E-04	1.54E-03	1.5E-07	2.4E-07	2.4E-09	9.6E-08	9.18E-08	9.42E-08
68	P1_68	403128.58	3766681.8	403128.58, 3	1.19E-03	1.73E-03	1.9E-07	2.7E-07	3.0E-09	1.1E-07	1.03E-07	1.06E-07
69	P1_69	403178.58	3766381.8	403178.58, 3	3.50E-04	1.17E-03	5.5E-08	1.8E-07	8.7E-10	7.3E-08	6.96E-08	7.05E-08
70	P1_70	403178.58	3766431.8	403178.58, 3	4.03E-04	1.03E-03	6.3E-08	1.6E-07	1.0E-09	6.4E-08	6.11E-08	6.21E-08
71	P1_71	403178.58	3766481.8	403178.58, 3	4.64E-04	1.02E-03	7.3E-08	1.6E-07	1.1E-09	6.3E-08	6.07E-08	6.18E-08
72	P1_72	403178.58	3766631.8	403178.58, 3	7.41E-04	1.25E-03	1.2E-07	2.0E-07	1.8E-09	7.7E-08	7.43E-08	7.62E-08
73	P1_73	403228.58	3766431.8	403228.58, 3	3.47E-04	1.07E-03	5.5E-08	1.7E-07	8.6E-10	6.6E-08	6.36E-08	6.44E-08
74	P2_1	402129.69	3766545.84	402129.69, 3	2.81E-04	3.19E-04	4.4E-08	5.0E-08	6.9E-10	2.0E-08	1.89E-08	1.96E-08
75	P2_2	402179.69	3766495.84	402179.69, 3	3.30E-04	3.53E-04	5.2E-08	5.6E-08	8.2E-10	2.2E-08	2.10E-08	2.18E-08
76	P2_3	402179.69	3766545.84	402179.69, 3	3.29E-04	3.59E-04	5.2E-08	5.7E-08	8.1E-10	2.2E-08	2.13E-08	2.21E-08
77	P2_4	402229.69	3766495.84	402229.69, 3	3.89E-04	3.99E-04	6.1E-08	6.3E-08	9.6E-10	2.5E-08	2.37E-08	2.47E-08
78	P2_5	402229.69	3766545.84	402229.69, 3	3.91E-04	4.07E-04	6.2E-08	6.4E-08	9.7E-10	2.5E-08	2.42E-08	2.51E-08
79	P2_6	402229.69	3766745.84	402229.69, 3	3.65E-04	4.15E-04	5.7E-08	6.5E-08	9.0E-10	2.6E-08	2.47E-08	2.56E-08
80	P2_7	402229.69	3766795.84	402229.69, 3	3.51E-04	4.11E-04	5.5E-08	6.5E-08	8.7E-10	2.5E-08	2.44E-08	2.53E-08
81	P2_8	402229.69	3766945.84	402229.69, 3	3.03E-04	3.78E-04	4.8E-08	6.0E-08	7.5E-10	2.3E-08	2.25E-08	2.32E-08
82	P2_9	402229.69	3766995.84	402229.69, 3	2.87E-04	3.63E-04	4.5E-08	5.7E-08	7.1E-10	2.2E-08	2.16E-08	2.23E-08
83	P2_10	402279.69	3766495.84	402279.69, 3	4.65E-04	4.55E-04	7.3E-08	7.2E-08	1.2E-09	2.8E-08	2.70E-08	2.82E-08
84	P2_11	402279.69	3766545.84	402279.69, 3	4.72E-04	4.66E-04	7.4E-08	7.3E-08	1.2E-09	2.9E-08	2.77E-08	2.89E-08
85	P2_12	402279.69	3766595.84	402279.69, 3	4.74E-04	4.74E-04	7.5E-08	7.5E-08	1.2E-09	2.9E-08	2.82E-08	2.94E-08
86	P2_13	402279.69	3766745.84	402279.69, 3	4.48E-04	4.80E-04	7.1E-08	7.6E-08	1.1E-09	3.0E-08	2.85E-08	2.96E-08
87	P2_14	402279.69	3766995.84	402279.69, 3	3.42E-04	4.10E-04	5.4E-08	6.5E-08	8.5E-10	2.5E-08	2.43E-08	2.52E-08
88	P2_15	402279.69	3767045.84	402279.69, 3	3.20E-04	3.89E-04	5.0E-08	6.1E-08	7.9E-10	2.4E-08	2.31E-08	2.39E-08
89	P2_16	402279.69	3767095.84	402279.69, 3	3.00E-04	3.68E-04	4.7E-08	5.8E-08	7.4E-10	2.3E-08	2.18E-08	2.26E-08
90	P2_17	402329.69	3766545.84	402329.69, 3	5.80E-04	5.40E-04	9.1E-08	8.5E-08	1.4E-09	3.3E-08	3.21E-08	3.35E-08
91	P2_18	402329.69	3766595.84	402329.69, 3	5.91E-04	5.53E-04	9.3E-08	8.7E-08	1.5E-09	3.4E-08	3.29E-08	3.43E-08
92	P2_19	402329.69	3766645.84	402329.69, 3	5.92E-04	5.61E-04	9.3E-08	8.8E-08	1.5E-09	3.5E-08	3.34E-08	3.48E-08
93	P2_20	402329.69	3766695.84	402329.69, 3	5.85E-04	5.65E-04	9.2E-08	8.9E-08	1.4E-09	3.5E-08	3.36E-08	3.50E-08
94	P2_21	402329.69	3766745.84	402329.69, 3	5.68E-04	5.62E-04	9.0E-08	8.9E-08	1.4E-09	3.5E-08	3.34E-08	3.48E-08
95	P2_22	402329.69	3767095.84	402329.69, 3	3.57E-04	4.12E-04	5.6E-08	6.5E-08	8.8E-10	2.5E-08	2.45E-08	2.53E-08
96	P2_23	402379.69	3766545.84	402379.69, 3	7.23E-04	6.35E-04	1.1E-07	1.0E-07	1.8E-09	3.9E-08	3.77E-08	3.95E-08
97	P2_24	402379.69	3766595.84	402379.69, 3	7.52E-04	6.54E-04	1.2E-07	1.0E-07	1.9E-09	4.1E-08	3.89E-08	4.07E-08
98	P2_25	402379.69	3766645.84	402379.69, 3	7.69E-04	6.68E-04	1.2E-07	1.1E-07	1.9E-09	4.1E-08	3.97E-08	4.16E-08
99	P2_26	402379.69	3766695.84	402379.69, 3	7.69E-04	6.75E-04	1.2E-07	1.1E-07	1.9E-09	4.2E-08	4.01E-08	4.20E-08
100	P2_27	402379.69	3767045.84	402379.69, 3	4.75E-04	5.01E-04	7.5E-08	7.9E-08	1.2E-09	3.1E-08	2.97E-08	3.09E-08
101	P2_28	402379.69	3767095.84	402379.69, 3	4.33E-04	4.65E-04	6.8E-08	7.3E-08	1.1E-09	2.9E-08	2.76E-08	2.87E-08
102	P2_29	402429.69	3766145.84	402429.69, 3	3.83E-04	4.14E-04	6.0E-08	6.5E-08	9.5E-10	2.6E-08	2.46E-08	2.55E-08

103	P2_30	402429.69	3766195.84	402429.69, 3	4.32E-04	4.54E-04	6.8E-08	7.2E-08	1.1E-09	2.8E-08	2.70E-08	2.81E-08
104	P2_31	402429.69	3766245.84	402429.69, 3	4.87E-04	4.97E-04	7.7E-08	7.8E-08	1.2E-09	3.1E-08	2.96E-08	3.08E-08
105	P2_32	402429.69	3766295.84	402429.69, 3	5.46E-04	5.41E-04	8.6E-08	8.5E-08	1.4E-09	3.3E-08	3.22E-08	3.35E-08
106	P2_33	402429.69	3766395.84	402429.69, 3	6.80E-04	6.33E-04	1.1E-07	1.0E-07	1.7E-09	3.9E-08	3.76E-08	3.93E-08
107	P2_34	402429.69	3766445.84	402429.69, 3	7.55E-04	6.78E-04	1.2E-07	1.1E-07	1.9E-09	4.2E-08	4.03E-08	4.22E-08
108	P2_35	402429.69	3766495.84	402429.69, 3	8.33E-04	7.20E-04	1.3E-07	1.1E-07	2.1E-09	4.5E-08	4.28E-08	4.49E-08
109	P2_36	402429.69	3766545.84	402429.69, 3	9.12E-04	7.58E-04	1.4E-07	1.2E-07	2.3E-09	4.7E-08	4.50E-08	4.73E-08
110	P2_37	402429.69	3766595.84	402429.69, 3	9.78E-04	7.89E-04	1.5E-07	1.2E-07	2.4E-09	4.9E-08	4.69E-08	4.93E-08
111	P2_38	402429.69	3766645.84	402429.69, 3	1.03E-03	8.14E-04	1.6E-07	1.3E-07	2.6E-09	5.0E-08	4.83E-08	5.09E-08
112	P2_39	402429.69	3766695.84	402429.69, 3	1.06E-03	8.28E-04	1.7E-07	1.3E-07	2.6E-09	5.1E-08	4.92E-08	5.18E-08
113	P2_40	402429.69	3766945.84	402429.69, 3	7.53E-04	6.80E-04	1.2E-07	1.1E-07	1.9E-09	4.2E-08	4.04E-08	4.23E-08
114	P2_41	402429.69	3766995.84	402429.69, 3	6.72E-04	6.28E-04	1.1E-07	9.9E-08	1.7E-09	3.9E-08	3.73E-08	3.90E-08
115	P2_42	402429.69	3767045.84	402429.69, 3	5.99E-04	5.77E-04	9.4E-08	9.1E-08	1.5E-09	3.6E-08	3.43E-08	3.58E-08
116	P2_43	402429.69	3767095.84	402429.69, 3	5.36E-04	5.29E-04	8.4E-08	8.3E-08	1.3E-09	3.3E-08	3.14E-08	3.28E-08
117	P2_44	402479.69	3766145.84	402479.69, 3	4.05E-04	4.43E-04	6.4E-08	7.0E-08	1.0E-09	2.7E-08	2.63E-08	2.73E-08
118	P2_45	402479.69	3766195.84	402479.69, 3	4.65E-04	4.92E-04	7.3E-08	7.7E-08	1.2E-09	3.0E-08	2.92E-08	3.04E-08
119	P2_46	402479.69	3766245.84	402479.69, 3	5.33E-04	5.46E-04	8.4E-08	8.6E-08	1.3E-09	3.4E-08	3.24E-08	3.37E-08
120	P2_47	402479.69	3766295.84	402479.69, 3	6.10E-04	6.05E-04	9.6E-08	9.5E-08	1.5E-09	3.7E-08	3.59E-08	3.74E-08
121	P2_48	402479.69	3766345.84	402479.69, 3	6.94E-04	6.68E-04	1.1E-07	1.1E-07	1.7E-09	4.1E-08	3.97E-08	4.14E-08
122	P2_49	402479.69	3766395.84	402479.69, 3	7.89E-04	7.33E-04	1.2E-07	1.2E-07	2.0E-09	4.5E-08	4.35E-08	4.55E-08
123	P2_50	402479.69	3766445.84	402479.69, 3	8.95E-04	7.99E-04	1.4E-07	1.3E-07	2.2E-09	4.9E-08	4.75E-08	4.97E-08
124	P2_51	402479.69	3766495.84	402479.69, 3	1.02E-03	8.62E-04	1.6E-07	1.4E-07	2.5E-09	5.3E-08	5.12E-08	5.38E-08
125	P2_52	402479.69	3766545.84	402479.69, 3	1.16E-03	9.22E-04	1.8E-07	1.5E-07	2.9E-09	5.7E-08	5.48E-08	5.76E-08
126	P2_53	402479.69	3766595.84	402479.69, 3	1.31E-03	9.75E-04	2.1E-07	1.5E-07	3.2E-09	6.0E-08	5.79E-08	6.11E-08
127	P2_54	402479.69	3766645.84	402479.69, 3	1.46E-03	1.02E-03	2.3E-07	1.6E-07	3.6E-09	6.3E-08	6.06E-08	6.42E-08
128	P2_55	402479.69	3766695.84	402479.69, 3	1.57E-03	1.05E-03	2.5E-07	1.7E-07	3.9E-09	6.5E-08	6.26E-08	6.64E-08
129	P2_56	402479.69	3766745.84	402479.69, 3	1.60E-03	1.07E-03	2.5E-07	1.7E-07	4.0E-09	6.6E-08	6.33E-08	6.73E-08
130	P2_57	402479.69	3766895.84	402479.69, 3	1.21E-03	9.06E-04	1.9E-07	1.4E-07	3.0E-09	5.6E-08	5.38E-08	5.68E-08
131	P2_58	402479.69	3766945.84	402479.69, 3	1.04E-03	8.24E-04	1.6E-07	1.3E-07	2.6E-09	5.1E-08	4.90E-08	5.16E-08
132	P2_59	402479.69	3766995.84	402479.69, 3	8.98E-04	7.45E-04	1.4E-07	1.2E-07	2.2E-09	4.6E-08	4.43E-08	4.65E-08
133	P2_60	402479.69	3767045.84	402479.69, 3	7.77E-04	6.72E-04	1.2E-07	1.1E-07	1.9E-09	4.2E-08	3.99E-08	4.19E-08
134	P2_61	402479.69	3767095.84	402479.69, 3	6.76E-04	6.06E-04	1.1E-07	9.5E-08	1.7E-09	3.8E-08	3.60E-08	3.77E-08
135	P2_62	402529.69	3766145.84	402529.69, 3	4.30E-04	4.72E-04	6.8E-08	7.4E-08	1.1E-09	2.9E-08	2.80E-08	2.91E-08
136	P2_63	402529.69	3766295.84	402529.69, 3	6.89E-04	6.72E-04	1.1E-07	1.1E-07	1.7E-09	4.2E-08	3.99E-08	4.16E-08
137	P2_64	402529.69	3766345.84	402529.69, 3	8.03E-04	7.57E-04	1.3E-07	1.2E-07	2.0E-09	4.7E-08	4.50E-08	4.70E-08
138	P2_65	402529.69	3766395.84	402529.69, 3	9.30E-04	8.50E-04	1.5E-07	1.3E-07	2.3E-09	5.3E-08	5.05E-08	5.28E-08
139	P2_66	402529.69	3766445.84	402529.69, 3	1.07E-03	9.49E-04	1.7E-07	1.5E-07	2.7E-09	5.9E-08	5.64E-08	5.90E-08
140	P2_67	402529.69	3766495.84	402529.69, 3	1.25E-03	1.05E-03	2.0E-07	1.7E-07	3.1E-09	6.5E-08	6.23E-08	6.54E-08
141	P2_68	402529.69	3766545.84	402529.69, 3	1.47E-03	1.15E-03	2.3E-07	1.8E-07	3.6E-09	7.1E-08	6.83E-08	7.19E-08
142	P2_69	402529.69	3766595.84	402529.69, 3	1.76E-03	1.24E-03	2.8E-07	2.0E-07	4.4E-09	7.7E-08	7.40E-08	7.83E-08
143	P2_70	402529.69	3766645.84	402529.69, 3	2.13E-03	1.34E-03	3.4E-07	2.1E-07	5.3E-09	8.3E-08	7.96E-08	8.49E-08
144	P2_71	402529.69	3766695.84	402529.69, 3	2.51E-03	1.44E-03	4.0E-07	2.3E-07	6.2E-09	8.9E-08	8.55E-08	9.17E-08
145	P2_72	402529.69	3766745.84	402529.69, 3	2.80E-03	1.52E-03	4.4E-07	2.4E-07	6.9E-09	9.4E-08	9.03E-08	9.72E-08
146	P2_73	402529.69	3766795.84	402529.69, 3	2.80E-03	1.49E-03	4.4E-07	2.4E-07	6.9E-09	9.3E-08	8.88E-08	9.57E-08
147	P2_74	402529.69	3766845.84	402529.69, 3	2.39E-03	1.36E-03	3.8E-07	2.1E-07	5.9E-09	8.4E-08	8.06E-08	8.65E-08
148	P2_75	402529.69	3766895.84	402529.69, 3	1.92E-03	1.18E-03	3.0E-07	1.9E-07	4.7E-09	7.3E-08	7.03E-08	7.51E-08
149	P2_76	402529.69	3766945.84	402529.69, 3	1.54E-03	1.03E-03	2.4E-07	1.6E-07	3.8E-09	6.4E-08	6.11E-08	6.49E-08
150	P2_77	402529.69	3766995.84	402529.69, 3	1.25E-03	8.98E-04	2.0E-07	1.4E-07	3.1E-09	5.6E-08	5.34E-08	5.65E-08
151	P2_78	402529.69	3767045.84	402529.69, 3	1.04E-03	7.90E-04	1.6E-07	1.2E-07	2.6E-09	4.9E-08	4.70E-08	4.95E-08
152	P2_79	402579.69	3766295.84	402579.69, 3	7.99E-04	7.47E-04	1.3E-07	1.2E-07	2.0E-09	4.6E-08	4.44E-08	4.64E-08
153	P2_80	402579.69	3766345.84	402579.69, 3	9.58E-04	8.60E-04	1.5E-07	1.4E-07	2.4E-09	5.3E-08	5.11E-08	5.35E-08
154	P2_81	402579.69	3766395.84	402579.69, 3	1.15E-03	9.91E-04	1.8E-07	1.6E-07	2.8E-09	6.1E-08	5.89E-08	6.17E-08
155	P2_82	402579.69	3766445.84	402579.69, 3	1.35E-03	1.14E-03	2.1E-07	1.8E-07	3.3E-09	7.1E-08	6.78E-08	7.11E-08
156	P2_83	402579.69	3766495.84	402579.69, 3	1.56E-03	1.31E-03	2.5E-07	2.1E-07	3.9E-09	8.1E-08	7.77E-08	8.16E-08
157	P2_84	402579.69	3766545.84	402579.69, 3	1.88E-03	1.49E-03	3.0E-07	2.3E-07	4.6E-09	9.2E-08	8.84E-08	9.31E-08
158	P2_85	402579.69	3766595.84	402579.69, 3	2.40E-03	1.69E-03	3.8E-07	2.7E-07	6.0E-09	1.0E-07	1.00E-07	1.06E-07
159	P2_86	402579.69	3766645.84	402579.69, 3	3.32E-03	1.95E-03	5.2E-07	3.1E-07	8.2E-09	1.2E-07	1.16E-07	1.24E-07
160	P2_87	402579.69	3766695.84	402579.69, 3	4.68E-03	2.42E-03	7.4E-07	3.8E-07	1.2E-08	1.5E-07	1.44E-07	1.55E-07
161	P2_88	402579.69	3766895.84	402579.69, 3	3.46E-03	1.72E-03	5.4E-07	2.7E-07	8.6E-09	1.1E-07	1.02E-07	1.11E-07
162	P2_89	402579.69	3766945.84	402579.69, 3	2.41E-03	1.33E-03	3.8E-07	2.1E-07	6.0E-09	8.2E-08	7.91E-08	8.51E-08
163	P2_90	402579.69	3766995.84	402579.69, 3	1.80E-03	1.10E-03	2.8E-07	1.7E-07	4.5E-09	6.8E-08	6.56E-08	7.00E-08
164	P2_91	402579.69	3767045.84	402579.69, 3	1.41E-03	9.39E-04	2.2E-07	1.5E-07	3.5E-09	5.8E-08	5.58E-08	5.93E-08
165	P2_92	402629.69	3766345.84	402629.69, 3	1.23E-03	9.82E-04	1.9E-07	1.5E-07	3.1E-09	6.1E-08	5.84E-08	6.14E-08
166	P2_93	402629.69	3766395.84	402629.69, 3	1.57E-03	1.17E-03	2.5E-07	1.8E-07	3.9E-09	7.2E-08	6.95E-08	7.34E-08
167	P2_94	402629.69	3766445.84	402629.69, 3	1.95E-03	1.41E-03	3.1E-07	2.2E-07	4.8E-09	8.7E-08	8.37E-08	8.86E-08
168	P2_95	402629.69	3766495.84	402629.69, 3	2.24E-03	1.71E-03	3.5E-07	2.7E-07	5.5E-09	1.1E-07	1.02E-07	1.07E-07
169	P2_96	402629.69	3766545.84	402629.69, 3	2.49E-03	2.11E-03	3.9E-07	3.3E-07	6.2E-09	1.3E-07	1.25E-07	1.32E-07
170	P2_97	402629.69	3766595.84	402629.69, 3	3.31E-03	2.78E-03	5.2E-07	4.4E-07	8.2E-09	1.7E-07	1.65E-07	1.73E-07
171	P2_98	402629.69	3766945.84	402629.69, 3	3.94E-03	1.81E-03	6.2E-07	2.8E-07	9.7E-09	1.1E-07	1.07E-07	1.17E-07
172	P2_99	402629.69	3766995.84	402629.69, 3	2.65E-03	1.37E-03	4.2E-07	2.2E-07	6.6E-09	8.5E-08	8.17E-08	8.82E-08
173	P2_100	402679.69	3766345.84	402679.69, 3	1.84E-03	1.16E-03	2.9E-07	1.8E-07	4.6E-09	7.2E-08	6.90E-08	7.35E-08
174	P2_101	402679.69	3766395.84	402679.69, 3	2.67E-03	1.45E-03	4.2E-07	2.3E-07	6.6E-09	9.0E-08	8.63E-08	9.29E-08
175	P2_102	402679.69	3766445.84	402679.69, 3	4.25E-03	1.91E-03	6.7E-07	3.0E-07	1.1E-08	1.2E-07	1.14E-07	1.24E-07
176	W1_1	402711.25	3766582.49	402711.25, 3	4.98E-03	3.32E-03	7.9E-07	5.2E-07	1.2E-08	2.1E-07	1.97E-07	2.10E-07
177	W1_2	402711.25	3766632.49	402711.25, 3	6.47E-03	3.63E-03	1.0E-06	5.7E-07	1.6E-08	2.2E-07	2.16E-07	2.32E-07
178	W1_3	402761.25	3766582.49	402761.25, 3	9.63E-03	4.36E-03	1.5E-06	6.9E-07	2.4E-08	2.7E-07	2.59E-07	2.83E-07
179	W1_4	402761.25	3766632.49	402761.25, 3	7.06E-03	5.13E-03	1.1E-06	8.1E-07	1.7E-08	3.2E-07	3.05E-07	3.22E-07
180	W1_5	402761.25	3766682.49	402761.25, 3	1.17E-02	6.79E-03	1.8E-06	1.1E-06	2.9E-08	4.2E-07	4.03E-07	4.32E-07
181	W1_6	402811.25	3766632.49	402811.25, 3	1.20E-02	7.83E-03	1.9E-06	1.2E-06	3.0E-08	4.8E-07	4.65E-07	4.95E-07
182	R1_1	403117.78	3766776.16	403117.78, 3	2.14E-03	2.20E-03	3.4E-07	3.5E-07	5.3E-09	1.4E-07	1.31E-07	1.36E-07
183	R1_2	403117.78	3766876.16	403117.78, 3	3.88E-03	2.57E-03	6.1E-07	4.0E-07	9.6E-09	1.6E-07	1.53E-07	1.62E-07
184	R1_3	403167.78	3766726.16	403167.78, 3	1.09E-03	1.51E-03	1.7E-07	2.4E-07	2.7E-09	9.4E-08	8.99E-08	9.26E-08
185	R1_4	403167.78	3766776.16	403167.78, 3	1.31E-03	1.62E-03	2.1E-07	2.6E-07	3.2E-09	1.0E-07	9.65E-08	9.97E-08
186	R1_5	403167.78	3766826.16	403167.78, 3	1.57E-03	1.76E-03	2.5E-07	2.8E-07	3.9E-09	1.1E-07	1.05E-07	1.08E-07
187	R1_6	403167.78	3766876.16	403167.78, 3	1.78E-03	1.90E-03	2.8E-07	3.0E-07	4.4E-09	1.2E-07	1.13E-07	1.17E-07
188	R1_7	403167.78	3766926.16	403167.78, 3	1.81E-03	2.02E-03	2.9E-07	3.2E-07	4.5E-09	1.2E-07	1.20E-07	1.24E-07
189	R1_8	403217.78	3766726.16	403217.78, 3	7.87E-04	1.20E-03	1.2E-07	1.9E-07	1.9E-09	7.4E-08	7.13E-08	7.33E-08
190	R1_9	403217.78	3766776.16	403217.78, 3	8.98E-04	1.27E-03	1.4E-07	2.0E-07	2.2E-09	7.8E-08	7.53E-08	7.76E-08
191	R1_10	403217.78	3766826.16	403217.78, 3	1.02E-03	1.36E-03	1.6E-07	2.1E-07	2.5E-09	8.4E-08	8.06E-08	8.31E-08
192	R1_11	403217.78	3766876.16	403217.78, 3	1.12E-03	1.46E-03	1.8E-07	2.3E-07	2.8E-09	9.0E-08	8.66E-08	8.93E-08
193	R1_12	403217.78	3766926.16	403217.78, 3	1.19E-03	1.54E-03	1.9E-07	2.4E-07	2.9E-09	9.5E-08	9.14E-08	9.43E-08
194	R1_13	403267.78	3766726.16	403267.78, 3	5.97E-04	9.91E-04	9.4E-08	1.6E-07	1.5E-09	6.1E-08	5.89E-08	6.03E-08
195	R1_14	403267.78	3766776.16	403267.78, 3	6.61E-04	1.03E-03	1.0E-07	1.6E-07	1.6E-09	6.4E-08	6.13E-08	6.29E-08
196	R1_15	403267.78	3766826.16	403267.78, 3	7.24E-04	1.09E-03	1.1E-07	1.7E-07	1.8E-09	6.7E-08	6.45E-08	6.63E-08
197	R1_16	403267.78	3766876.16	403267.78, 3	7.91E-04	1.15E-03	1.2E-07	1.8E-07	2.0E-09	7.1E-08	6.86E-08	7.05E-08
198	R1_17	403267.78	3766926.16	403267.78, 3	8.46E-04	1.21E-03	1.3E-07	1.9E-07	2.1E-09	7.5E-08	7.20E-08	7.41E-08
199	R1_18	403317.78	3766726.16	403317.78, 3	4.70E-04	8.45E-04	7.4E-08	1.3E-07	1.2E-09	5.2E-08	5.02E-08	5.14E-08
200	R1_19	403317.78	3766776.16	403317.78, 3	5.10E-04	8.66E-04	8.0E-08	1.4E-07	1.3E-09	5.4E-08	5.15E-08	5.27E-08
201	R1_20	403317.78	3766826.16	403317.78, 3	5.52E-04	9.00E-04	8.7E-08	1.4E-07	1.4E-09	5.6E-08	5.35E-08	5.48E-08
202	R1_21	403317.78	3766876.16	403317.78, 3	5.97E-04	9.44E-04	9.4E-08	1.5E-07	1.5E-09	5.8E-08	5.61E-08	5.75E-08
203	R1_22	403367.78	3766776.16	403367.78, 3	4.08E-04	7.47E-04	6.4E-08	1.2E-07	1.0E-09	4.6E-08	4.44E-08	4.54E-08
204	R1_23	403367.78	3766826.16	403367.78, 3	4.37E-04	7.65E-04	6.9E-08	1.2E-07	1.1E-09	4.7E-08	4.54E-08	4.65E-08
205	R1_24	403417.78	3766826.16	403417.78, 3	3.55E-04	6.65E-04	5.6E-08	1.0E-07	8.8E-10	4.1E-08	3.95E-08	4.04E-08
206	S1_1	403215.26	3766514.09	403215.26, 3	4.52E-04	9.85E-04	7.1E-08	1.6E-07	1.1E-09	6.1E-08	5.85E-08	5.96E-08
207	S1_2	403215.26	3766564.09	403215.26, 3	5.17E-04	1.02E-03	8.1E-08	1.6E-07	1.3E-09	6.3E-08	6.06E-08	6.19E-08
208	S1_3	403265.26	3766464.09	403265.26, 3	3.38E-04	1.02E-03	5.3E-08	1.6E-07	8.4E-10	6.3E-08	6.04E-08	6.12E-08
209	S1_4	403265.26	3766514.09	403265.26, 3	3.79E-04	9.33E-04	6.0E-08	1.5E-07	9.4E-10	5.8E-08	5.54E-08	5.63E-08
210	S1_5	403265.26	3766564.09	403265.26, 3	4.25E-04	9.19E-04	6.7E-08	1.4E-07	1.1E-09	5.7E-08	5.46E-08	5.57E-08
211	S1_6	403265.26	3766614.09	403265.26, 3	4.78E-04	9.35E-04	7.5E-08	1.5E-07	1.2E-09	5.8E-08	5.56E-08	5.67E-08
212	S1_7	403315.26	3766464.09	403315.26, 3	2.91E-04	1.15E-03	4.6E-08	1.8E-07	7.2E-10	7.1E-08	6.82E-08	6.89E-08
213	S1_8	403315.26	3766514.09	403315.26, 3	3.21E-04	9.29E-04	5.1E-08	1.5E-07	8.0E-10	5.8E-08	5.52E-08	5.60E-08
214	S1_9	403315.26	3766564.09	403315.26, 3	3.54E-04	8.60E-04	5.6E-08	1.4E-07	8.8E-10	5.3E-08	5.11E-08	5.20E-08
215	S1_10	403315.26	3766614.09	403315.26, 3	3.91E-04	8.39E-04	6.2E-08	1.3E-07	9.7E-10	5.2E-08	4.99E-08	5.08E-08

216	S1_11	403315.26	3766664.09	403315.26, 3	4.30E-04	8.39E-04	6.8E-08	1.3E-07	1.1E-09	5.2E-08	4.99E-08	5.09E-08
217	S1_12	403365.26	3766464.09	403365.26, 3	2.52E-04	1.62E-03	4.0E-08	2.5E-07	6.2E-10	1.0E-07	9.60E-08	9.66E-08
218	S1_13	403365.26	3766514.09	403365.26, 3	2.75E-04	1.00E-03	4.3E-08	1.6E-07	6.8E-10	6.2E-08	5.96E-08	6.03E-08
219	S1_14	403365.26	3766564.09	403365.26, 3	2.99E-04	8.43E-04	4.7E-08	1.3E-07	7.4E-10	5.2E-08	5.01E-08	5.08E-08
220	S1_15	403365.26	3766614.09	403365.26, 3	3.25E-04	7.80E-04	5.1E-08	1.2E-07	8.1E-10	4.8E-08	4.64E-08	4.72E-08
221	S1_16	403365.26	3766664.09	403365.26, 3	3.49E-04	7.54E-04	5.5E-08	1.2E-07	8.6E-10	4.7E-08	4.48E-08	4.56E-08
222	S1_17	403365.26	3766714.09	403365.26, 3	3.77E-04	7.45E-04	5.9E-08	1.2E-07	9.3E-10	4.6E-08	4.43E-08	4.52E-08
223	S1_18	403415.26	3766514.09	403415.26, 3	2.37E-04	1.27E-03	3.7E-08	2.0E-07	5.9E-10	7.9E-08	7.55E-08	7.61E-08
224	S1_19	403415.26	3766564.09	403415.26, 3	2.56E-04	8.82E-04	4.0E-08	1.4E-07	6.3E-10	5.5E-08	5.24E-08	5.30E-08
225	S1_20	403415.26	3766614.09	403415.26, 3	2.74E-04	7.56E-04	4.3E-08	1.2E-07	6.8E-10	4.7E-08	4.49E-08	4.56E-08
226	S1_21	403415.26	3766664.09	403415.26, 3	2.92E-04	6.99E-04	4.6E-08	1.1E-07	7.2E-10	4.3E-08	4.15E-08	4.23E-08
227	S1_22	403415.26	3766714.09	403415.26, 3	3.12E-04	6.73E-04	4.9E-08	1.1E-07	7.7E-10	4.2E-08	4.00E-08	4.07E-08
228	S1_23	403415.26	3766764.09	403415.26, 3	3.33E-04	6.63E-04	5.2E-08	1.0E-07	8.2E-10	4.1E-08	3.94E-08	4.02E-08
229	S1_24	403465.26	3766564.09	403465.26, 3	2.21E-04	1.03E-03	3.5E-08	1.6E-07	5.5E-10	6.4E-08	6.10E-08	6.15E-08
230	S1_25	403465.26	3766614.09	403465.26, 3	2.35E-04	7.69E-04	3.7E-08	1.2E-07	5.8E-10	4.8E-08	4.57E-08	4.63E-08
231	S1_26	403465.26	3766664.09	403465.26, 3	2.49E-04	6.70E-04	3.9E-08	1.1E-07	6.2E-10	4.1E-08	3.98E-08	4.04E-08
232	S1_27	403465.26	3766714.09	403465.26, 3	2.63E-04	6.22E-04	4.1E-08	9.8E-08	6.5E-10	3.8E-08	3.69E-08	3.76E-08
233	S1_28	403465.26	3766764.09	403465.26, 3	2.77E-04	5.99E-04	4.4E-08	9.4E-08	6.9E-10	3.7E-08	3.56E-08	3.63E-08
234	S1_29	403465.26	3766814.09	403465.26, 3	2.93E-04	5.92E-04	4.6E-08	9.3E-08	7.3E-10	3.7E-08	3.52E-08	3.59E-08
235	S1_30	403515.26	3766564.09	403515.26, 3	1.94E-04	1.49E-03	3.1E-08	2.3E-07	4.8E-10	9.2E-08	8.82E-08	8.87E-08
236	S1_31	403515.26	3766614.09	403515.26, 3	2.05E-04	8.34E-04	3.2E-08	1.3E-07	5.1E-10	5.2E-08	4.96E-08	5.01E-08
237	S1_32	403515.26	3766664.09	403515.26, 3	2.13E-04	6.62E-04	3.4E-08	1.0E-07	5.3E-10	4.1E-08	3.93E-08	3.98E-08
238	S1_33	403515.26	3766714.09	403515.26, 3	2.23E-04	5.87E-04	3.5E-08	9.2E-08	5.5E-10	3.6E-08	3.49E-08	3.54E-08
239	S1_34	403515.26	3766764.09	403515.26, 3	2.36E-04	5.51E-04	3.7E-08	8.7E-08	5.8E-10	3.4E-08	3.27E-08	3.33E-08
240	S1_35	403515.26	3766814.09	403515.26, 3	2.47E-04	5.34E-04	3.9E-08	8.4E-08	6.1E-10	3.3E-08	3.17E-08	3.23E-08
241	S1_36	403565.26	3766614.09	403565.26, 3	1.79E-04	9.65E-04	2.8E-08	1.5E-07	4.4E-10	6.0E-08	5.73E-08	5.78E-08
242	S1_37	403565.26	3766664.09	403565.26, 3	1.87E-04	6.73E-04	2.9E-08	1.1E-07	4.6E-10	4.2E-08	4.00E-08	4.04E-08
243	S1_38	403565.26	3766714.09	403565.26, 3	1.94E-04	5.65E-04	3.1E-08	8.9E-08	4.8E-10	3.5E-08	3.35E-08	3.40E-08
244	S1_39	403565.26	3766764.09	403565.26, 3	2.02E-04	5.13E-04	3.2E-08	8.1E-08	5.0E-10	3.2E-08	3.05E-08	3.10E-08
245	S1_40	403565.26	3766814.09	403565.26, 3	2.13E-04	4.88E-04	3.4E-08	7.7E-08	5.3E-10	3.0E-08	2.90E-08	2.95E-08
246	S1_41	403565.26	3766864.09	403565.26, 3	2.23E-04	4.78E-04	3.5E-08	7.5E-08	5.5E-10	3.0E-08	2.84E-08	2.89E-08
247	S1_42	403615.26	3766614.09	403615.26, 3	1.58E-04	1.21E-03	2.5E-08	1.9E-07	3.9E-10	7.5E-08	7.20E-08	7.24E-08
248	S1_43	403615.26	3766664.09	403615.26, 3	1.64E-04	6.99E-04	2.6E-08	1.1E-07	4.1E-10	4.3E-08	4.16E-08	4.20E-08
249	S1_44	403615.26	3766714.09	403615.26, 3	1.71E-04	5.49E-04	2.7E-08	8.6E-08	4.2E-10	3.4E-08	3.26E-08	3.30E-08
250	S1_45	403615.26	3766764.09	403615.26, 3	1.78E-04	4.83E-04	2.8E-08	7.6E-08	4.4E-10	3.0E-08	2.87E-08	2.91E-08
251	S1_46	403615.26	3766814.09	403615.26, 3	1.84E-04	4.50E-04	2.9E-08	7.1E-08	4.6E-10	2.8E-08	2.67E-08	2.72E-08
252	S1_47	403665.26	3766664.09	403665.26, 3	1.46E-04	7.35E-04	2.3E-08	1.2E-07	3.6E-10	4.6E-08	4.37E-08	4.41E-08
253	S1_48	403665.26	3766714.09	403665.26, 3	1.51E-04	5.33E-04	2.4E-08	8.4E-08	3.7E-10	3.3E-08	3.17E-08	3.20E-08
254	S1_49	403665.26	3766764.09	403665.26, 3	1.57E-04	4.54E-04	2.5E-08	7.1E-08	3.9E-10	2.8E-08	2.70E-08	2.73E-08
255	S1_50	403665.26	3766814.09	403665.26, 3	1.63E-04	4.16E-04	2.6E-08	6.5E-08	4.0E-10	2.6E-08	2.47E-08	2.51E-08
256	S1_51	403715.26	3766664.09	403715.26, 3	1.31E-04	7.40E-04	2.1E-08	1.2E-07	3.2E-10	4.6E-08	4.40E-08	4.43E-08
257	S1_52	403715.26	3766714.09	403715.26, 3	1.36E-04	5.05E-04	2.1E-08	8.0E-08	3.4E-10	3.1E-08	3.00E-08	3.03E-08
258	S1_53	403715.26	3766764.09	403715.26, 3	1.40E-04	4.22E-04	2.2E-08	6.6E-08	3.5E-10	2.6E-08	2.51E-08	2.54E-08
259	S1_54	403715.26	3766814.09	403715.26, 3	1.45E-04	3.83E-04	2.3E-08	6.0E-08	3.6E-10	2.4E-08	2.27E-08	2.31E-08
260	S1_55	403765.26	3766714.09	403765.26, 3	1.22E-04	4.53E-04	1.9E-08	7.1E-08	3.0E-10	2.8E-08	2.69E-08	2.72E-08
261	S1_56	403765.26	3766764.09	403765.26, 3	1.26E-04	3.83E-04	2.0E-08	6.0E-08	3.1E-10	2.4E-08	2.27E-08	2.31E-08
262	S1_57	403765.26	3766814.09	403765.26, 3	1.30E-04	3.49E-04	2.1E-08	5.5E-08	3.2E-10	2.2E-08	2.07E-08	2.11E-08
263	R2_1	403278.84	3767059.18	403278.84, 3	8.18E-04	1.12E-03	1.3E-07	1.8E-07	2.0E-09	6.9E-08	6.67E-08	6.87E-08
264	R2_2	403328.84	3767059.18	403328.84, 3	6.48E-04	9.48E-04	1.0E-07	1.5E-07	1.6E-09	5.9E-08	5.63E-08	5.79E-08
265	R2_3	403328.84	3767109.18	403328.84, 3	6.38E-04	9.04E-04	1.0E-07	1.4E-07	1.6E-09	5.6E-08	5.37E-08	5.53E-08
266	R2_4	403328.84	3767159.18	403328.84, 3	6.18E-04	8.44E-04	9.7E-08	1.3E-07	1.5E-09	5.2E-08	5.02E-08	5.17E-08
267	R2_5	403378.84	3767059.18	403378.84, 3	5.20E-04	8.09E-04	8.2E-08	1.3E-07	1.3E-09	5.0E-08	4.80E-08	4.93E-08
268	R2_6	403378.84	3767109.18	403378.84, 3	5.21E-04	7.84E-04	8.2E-08	1.2E-07	1.3E-09	4.9E-08	4.66E-08	4.79E-08
269	R2_7	403378.84	3767159.18	403378.84, 3	5.14E-04	7.46E-04	8.1E-08	1.2E-07	1.3E-09	4.6E-08	4.43E-08	4.56E-08
270	R2_8	403378.84	3767209.18	403378.84, 3	4.99E-04	7.00E-04	7.9E-08	1.1E-07	1.2E-09	4.3E-08	4.16E-08	4.28E-08
271	R2_9	403428.84	3767009.18	403428.84, 3	4.12E-04	6.96E-04	6.5E-08	1.1E-07	1.0E-09	4.3E-08	4.14E-08	4.24E-08
272	R2_10	403428.84	3767059.18	403428.84, 3	4.25E-04	6.97E-04	6.7E-08	1.1E-07	1.1E-09	4.3E-08	4.14E-08	4.24E-08
273	R2_11	403428.84	3767109.18	403428.84, 3	4.32E-04	6.84E-04	6.8E-08	1.1E-07	1.1E-09	4.2E-08	4.07E-08	4.17E-08
274	R2_12	403428.84	3767159.18	403428.84, 3	4.31E-04	6.61E-04	6.8E-08	1.0E-07	1.1E-09	4.1E-08	3.93E-08	4.03E-08
275	R2_13	403478.84	3767009.18	403478.84, 3	3.42E-04	6.03E-04	5.4E-08	9.5E-08	8.5E-10	3.7E-08	3.58E-08	3.67E-08
276	R2_14	403478.84	3767059.18	403478.84, 3	3.54E-04	6.06E-04	5.6E-08	9.5E-08	8.8E-10	3.8E-08	3.60E-08	3.69E-08
277	R2_15	403478.84	3767109.18	403478.84, 3	3.62E-04	6.00E-04	5.7E-08	9.5E-08	9.0E-10	3.7E-08	3.57E-08	3.66E-08
278	R2_16	403478.84	3767159.18	403478.84, 3	3.65E-04	5.86E-04	5.8E-08	9.2E-08	9.0E-10	3.6E-08	3.48E-08	3.57E-08
279	R2_17	403528.84	3767009.18	403528.84, 3	2.88E-04	5.28E-04	4.5E-08	8.3E-08	7.1E-10	3.3E-08	3.14E-08	3.21E-08
280	R2_18	403528.84	3767059.18	403528.84, 3	2.99E-04	5.32E-04	4.7E-08	8.4E-08	7.4E-10	3.3E-08	3.16E-08	3.23E-08
281	R2_19	403528.84	3767109.18	403528.84, 3	3.08E-04	5.30E-04	4.9E-08	8.4E-08	7.6E-10	3.3E-08	3.15E-08	3.23E-08
282	R2_20	403578.84	3767009.18	403578.84, 3	2.47E-04	4.68E-04	3.9E-08	7.4E-08	6.1E-10	2.9E-08	2.78E-08	2.84E-08
283	R2_21	403578.84	3767059.18	403578.84, 3	2.57E-04	4.71E-04	4.0E-08	7.4E-08	6.4E-10	2.9E-08	2.80E-08	2.86E-08
284	R2_22	403578.84	3767109.18	403578.84, 3	2.64E-04	4.71E-04	4.2E-08	7.4E-08	6.5E-10	2.9E-08	2.80E-08	2.86E-08
285	R2_23	403628.84	3766959.18	403628.84, 3	2.04E-04	4.16E-04	3.2E-08	6.6E-08	5.1E-10	2.6E-08	2.47E-08	2.52E-08
286	R2_24	403628.84	3767009.18	403628.84, 3	2.13E-04	4.18E-04	3.4E-08	6.6E-08	5.3E-10	2.6E-08	2.48E-08	2.54E-08
287	R2_25	403628.84	3767059.18	403628.84, 3	2.23E-04	4.20E-04	3.5E-08	6.6E-08	5.5E-10	2.6E-08	2.50E-08	2.55E-08
288	R2_26	403678.84	3766959.18	403678.84, 3	1.79E-04	3.76E-04	2.8E-08	5.9E-08	4.4E-10	2.3E-08	2.23E-08	2.28E-08
289	R2_27	403678.84	3767009.18	403678.84, 3	1.87E-04	3.76E-04	2.9E-08	5.9E-08	4.6E-10	2.3E-08	2.23E-08	2.28E-08
290	R2_28	403678.84	3767059.18	403678.84, 3	1.94E-04	3.77E-04	3.1E-08	5.9E-08	4.8E-10	2.3E-08	2.24E-08	2.29E-08
291	R2_29	403728.84	3766959.18	403728.84, 3	1.58E-04	3.40E-04	2.5E-08	5.4E-08	3.9E-10	2.1E-08	2.02E-08	2.06E-08
292	R2_30	403728.84	3767009.18	403728.84, 3	1.65E-04	3.39E-04	2.6E-08	5.3E-08	4.1E-10	2.1E-08	2.02E-08	2.06E-08
293	R2_31	403778.84	3766959.18	403778.84, 3	1.41E-04	3.09E-04	2.2E-08	4.9E-08	3.5E-10	1.9E-08	1.84E-08	1.87E-08
294	R2_32	403778.84	3767009.18	403778.84, 3	1.47E-04	3.08E-04	2.3E-08	4.9E-08	3.6E-10	1.9E-08	1.83E-08	1.87E-08
295	P3_1	402391.48	3767242.35	402391.48, 3	3.45E-04	3.80E-04	5.4E-08	6.0E-08	8.6E-10	2.4E-08	2.26E-08	2.34E-08
296	P3_2	402391.48	3767292.35	402391.48, 3	3.17E-04	3.51E-04	5.0E-08	5.5E-08	7.8E-10	2.2E-08	2.09E-08	2.17E-08
297	P3_3	402391.48	3767342.35	402391.48, 3	2.91E-04	3.25E-04	4.6E-08	5.1E-08	7.2E-10	2.0E-08	1.93E-08	2.00E-08
298	P3_4	402391.48	3767392.35	402391.48, 3	2.68E-04	3.02E-04	4.2E-08	4.8E-08	6.6E-10	1.9E-08	1.79E-08	1.86E-08
299	P3_5	402441.48	3767242.35	402441.48, 3	4.09E-04	4.20E-04	6.4E-08	6.6E-08	1.0E-09	2.6E-08	2.50E-08	2.60E-08
300	P3_6	402441.48	3767292.35	402441.48, 3	3.69E-04	3.85E-04	5.8E-08	6.1E-08	9.1E-10	2.4E-08	2.29E-08	2.38E-08
301	P3_7	402441.48	3767342.35	402441.48, 3	3.35E-04	3.54E-04	5.3E-08	5.6E-08	8.3E-10	2.2E-08	2.11E-08	2.19E-08
302	P3_8	402441.48	3767392.35	402441.48, 3	3.06E-04	3.27E-04	4.8E-08	5.1E-08	7.6E-10	2.0E-08	1.94E-08	2.02E-08
303	P3_9	402491.48	3767192.35	402491.48, 3	5.51E-04	5.14E-04	8.7E-08	8.1E-08	1.4E-09	3.2E-08	3.05E-08	3.19E-08
304	P3_10	402491.48	3767242.35	402491.48, 3	4.88E-04	4.66E-04	7.7E-08	7.3E-08	1.2E-09	2.9E-08	2.77E-08	2.89E-08
305	P3_11	402491.48	3767292.35	402491.48, 3	4.34E-04	4.23E-04	6.8E-08	6.7E-08	1.1E-09	2.6E-08	2.52E-08	2.62E-08
306	P3_12	402491.48	3767342.35	402491.48, 3	3.89E-04	3.86E-04	6.1E-08	6.1E-08	9.6E-10	2.4E-08	2.30E-08	2.39E-08
307	P3_13	402491.48	3767392.35	402491.48, 3	3.47E-04	3.53E-04	5.5E-08	5.6E-08	8.6E-10	2.2E-08	2.10E-08	2.18E-08
308	P3_14	402541.48	3767192.35	402541.48, 3	6.74E-04	5.76E-04	1.1E-07	9.1E-08	1.7E-09	3.6E-08	3.42E-08	3.59E-08
309	P3_15	402541.48	3767242.35	402541.48, 3	5.85E-04	5.17E-04	9.2E-08	8.1E-08	1.4E-09	3.2E-08	3.07E-08	3.22E-08
310	P3_16	402541.48	3767292.35	402541.48, 3	5.12E-04	4.66E-04	8.1E-08	7.3E-08	1.3E-09	2.9E-08	2.77E-08	2.89E-08
311	P3_17	402541.48	3767342.35	402541.48, 3	4.51E-04	4.22E-04	7.1E-08	6.6E-08	1.1E-09	2.6E-08	2.50E-08	2.62E-08
312	P3_18	402541.48	3767392.35	402541.48, 3	4.00E-04	3.83E-04	6.3E-08	6.0E-08	9.9E-10	2.4E-08	2.28E-08	2.38E-08
313	P3_19	402591.48	3767192.35	402591.48, 3	8.33E-04	6.49E-04	1.3E-07	1.0E-07	2.1E-09	4.0E-08	3.85E-08	4.06E-08
314	P3_20	402591.48	3767242.35	402591.48, 3	7.04E-04	5.74E-04	1.1E-07	9.0E-08	1.7E-09	3.6E-08	3.41E-08	3.59E-08
315	P3_21	402591.48	3767292.35	402591.48, 3	6.01E-04	5.12E-04	9.5E-08	8.1E-08	1.5E-09	3.2E-08	3.04E-08	3.19E-08
316	P3_22	402641.48	3767192.35	402641.48, 3	1.02E-03	7.30E-04	1.6E-07	1.1E-07	2.5E-09	4.5E-08	4.34E-08	4.59E-08
317	P3_23	402641.48	3767242.35	402641.48, 3	8.42E-04	6.38E-04	1.3E-07	1.0E-07	2.1E-09	3.9E-08	3.79E-08	4.00E-08
318	P3_24	402641.48	3767292.35	402641.48, 3	7.07E-04	5.62E-04	1.1E-07	8.9E-08	1.7E-09	3.5E-08	3.34E-08	3.52E-08
319	P3_25	402691.48	3767192.35	402691.48, 3	1.24E-03	8.20E-04	2.0E-07	1.3E-07	3.1E-09	5.1E-08	4.87E-08	5.18E-08
320	P3_26	402691.48	3767242.35	402691.48, 3	9.99E-04	7.07E-04	1.6E-07	1.1E-07	2.5E-09	4.4E-08	4.20E-08	4.45E-08
321	P3_27	402691.48	3767292.35	402691.48, 3	8.22E-04	6.17E-04	1.3E-07	9.7E-08	2.0E-09	3.8E-08	3.66E-08	3.87E-08
322	P3_28	402741.48	3767192.35	402741.48, 3	1.47E-03	9.16E-04	2.3E-07	1.4E-07	3.6E-09	5.7E-08	5.44E-08	5.81E-08
323	P3_29	402741.48	3767242.35	402741.48, 3	1.16E-03	7.80E-04	1.8E-07	1.2E-07	2.9E-09	4.8E-08	4.64E-08	4.92E-08
324	P3_30	402791.48	3767192.35	402791.48, 3	1.69E-03	1.02E-03	2.7E-07	1.6E-07	4.2E-09	6.3E-08	6.04E-08	6.46E-08
325	R3_1	403032.77	3767319.02	403032.77, 3	1.01E-03	8.27E-04	1.6E-07	1.3E-07	2.5E-09	5.1E-08	4.92E-08	5.17E-08
326	R3_2	403032.77	3767369.02	403032.77, 3	8.56E-04	7.13E-04	1.3E-07	1.1E-07	2.1E-09	4.4E-08	4.24E-08	4.45E-08
327	R3_3	403082.77	3767369.02	403082.77, 3	8.05E-04	7.11E-04	1.3E-07	1.1E-07	2.0E-09	4.4E-08	4.23E-08	4.42E-08
328	R3_4	403082.77	3767419.02	403082.77, 3	6.97E-04	6.22E-04	1.1E-07	9.8E-08	1.7E-09	3.9E-08	3.70E-08	3.87E-08

329	R3_5	403132.77	3767419.02	403132.77, 3	6.52E-04	6.14E-04	1.0E-07	9.7E-08	1.6E-09	3.8E-08	3.65E-08	3.81E-08
330	R3_6	403132.77	3767469.02	403132.77, 3	5.76E-04	5.45E-04	9.1E-08	8.6E-08	1.4E-09	3.4E-08	3.24E-08	3.38E-08
331	R3_7	403182.77	3767419.02	403182.77, 3	5.97E-04	5.97E-04	9.4E-08	9.4E-08	1.5E-09	3.7E-08	3.55E-08	3.70E-08

Student and Park Risk (Unmitigated)

Discrete Receptor ID				Concentration [ug/m^3] Construction Total	Operations Total	Student Dose Construction	Operations	Student Risk Construction	Operations	Combined
	X	Y	X, Y							
1	P1_1	402778.58	3766381.8	402778.58, 3	5.91E-03	2.02E-03	1.9E-06	6.4E-07	8.8E-08	2.7E-07	3.3E-07
2	P1_2	402778.58	3766431.8	402778.58, 3	3.98E-03	1.94E-03	1.3E-06	6.1E-07	5.9E-08	2.6E-07	2.9E-07
3	P1_3	402778.58	3766481.8	402778.58, 3	3.86E-03	2.25E-03	1.2E-06	7.1E-07	5.7E-08	3.0E-07	3.3E-07
4	P1_4	402778.58	3766531.8	402778.58, 3	6.76E-03	3.23E-03	2.1E-06	1.0E-06	1.0E-07	4.3E-07	4.8E-07
5	P1_5	402828.58	3766281.8	402828.58, 3	4.64E-03	1.57E-03	1.5E-06	5.0E-07	6.9E-08	2.1E-07	2.6E-07
6	P1_6	402828.58	3766331.8	402828.58, 3	3.04E-03	1.41E-03	9.6E-07	4.4E-07	4.5E-08	1.9E-07	2.1E-07
7	P1_7	402828.58	3766381.8	402828.58, 3	2.40E-03	1.44E-03	7.6E-07	4.5E-07	3.6E-08	1.9E-07	2.1E-07
8	P1_8	402828.58	3766431.8	402828.58, 3	2.21E-03	1.62E-03	7.0E-07	5.1E-07	3.3E-08	2.2E-07	2.3E-07
9	P1_9	402828.58	3766481.8	402828.58, 3	2.43E-03	2.00E-03	7.7E-07	6.3E-07	3.6E-08	2.7E-07	2.7E-07
10	P1_1(	402828.58	3766531.8	402828.58, 3	3.44E-03	2.75E-03	1.1E-06	8.7E-07	5.1E-08	3.7E-07	3.8E-07
11	P1_1:	402828.58	3766581.8	402828.58, 3	7.37E-03	4.50E-03	2.3E-06	1.4E-06	1.1E-07	6.0E-07	6.5E-07
12	P1_1:	402878.58	3766231.8	402878.58, 3	1.99E-03	1.27E-03	6.3E-07	4.0E-07	3.0E-08	1.7E-07	1.8E-07
13	P1_1:	402878.58	3766281.8	402878.58, 3	1.72E-03	1.15E-03	5.4E-07	3.6E-07	2.6E-08	1.5E-07	1.6E-07
14	P1_1(	402878.58	3766331.8	402878.58, 3	1.54E-03	1.16E-03	4.9E-07	3.7E-07	2.3E-08	1.6E-07	1.6E-07
15	P1_1!	402878.58	3766381.8	402878.58, 3	1.46E-03	1.26E-03	4.6E-07	4.0E-07	2.2E-08	1.7E-07	1.7E-07
16	P1_1(	402878.58	3766431.8	402878.58, 3	1.51E-03	1.47E-03	4.8E-07	4.6E-07	2.2E-08	2.0E-07	2.0E-07
17	P1_1:	402878.58	3766481.8	402878.58, 3	1.71E-03	1.82E-03	5.4E-07	5.7E-07	2.5E-08	2.4E-07	2.4E-07
18	P1_1(	402878.58	3766531.8	402878.58, 3	2.27E-03	2.47E-03	7.2E-07	7.8E-07	3.4E-08	3.3E-07	3.3E-07
19	P1_1!	402878.58	3766581.8	402878.58, 3	3.75E-03	3.78E-03	1.2E-06	1.2E-06	5.6E-08	5.1E-07	5.1E-07
20	P1_2(	402878.58	3766631.8	402878.58, 3	8.84E-03	7.07E-03	2.8E-06	2.2E-06	1.3E-07	9.5E-07	9.7E-07
21	P1_2:	402928.58	3766231.8	402928.58, 3	8.51E-04	1.32E-03	2.7E-07	4.2E-07	1.3E-08	1.8E-07	1.7E-07
22	P1_2:	402928.58	3766281.8	402928.58, 3	9.23E-04	1.08E-03	2.9E-07	3.4E-07	1.4E-08	1.5E-07	1.4E-07
23	P1_2:	402928.58	3766331.8	402928.58, 3	9.62E-04	1.08E-03	3.0E-07	3.4E-07	1.4E-08	1.4E-07	1.4E-07
24	P1_2(	402928.58	3766381.8	402928.58, 3	1.01E-03	1.17E-03	3.2E-07	3.7E-07	1.5E-08	1.6E-07	1.5E-07
25	P1_2!	402928.58	3766431.8	402928.58, 3	1.12E-03	1.36E-03	3.5E-07	4.3E-07	1.7E-08	1.8E-07	1.8E-07
26	P1_2(	402928.58	3766481.8	402928.58, 3	1.29E-03	1.67E-03	4.1E-07	5.3E-07	1.9E-08	2.2E-07	2.2E-07
27	P1_2:	402928.58	3766531.8	402928.58, 3	1.66E-03	2.20E-03	5.2E-07	6.9E-07	2.5E-08	2.9E-07	2.9E-07
28	P1_2(	402928.58	3766581.8	402928.58, 3	2.34E-03	3.14E-03	7.4E-07	9.9E-07	3.5E-08	4.2E-07	4.1E-07
29	P1_2!	402928.58	3766631.8	402928.58, 3	4.20E-03	5.06E-03	1.3E-06	1.6E-06	6.3E-08	6.8E-07	6.7E-07
30	P1_3(	402928.58	3766681.8	402928.58, 3	9.94E-03	9.47E-03	3.1E-06	3.0E-06	1.5E-07	1.3E-06	1.3E-06
31	P1_3:	402978.58	3766281.8	402978.58, 3	6.05E-04	1.13E-03	1.9E-07	3.6E-07	9.0E-09	1.5E-07	1.4E-07
32	P1_3:	402978.58	3766331.8	402978.58, 3	6.79E-04	1.05E-03	2.1E-07	3.3E-07	1.0E-08	1.4E-07	1.4E-07
33	P1_3:	402978.58	3766381.8	402978.58, 3	7.59E-04	1.12E-03	2.4E-07	3.5E-07	1.1E-08	1.5E-07	1.4E-07
34	P1_3(	402978.58	3766431.8	402978.58, 3	8.68E-04	1.26E-03	2.7E-07	4.0E-07	1.3E-08	1.7E-07	1.6E-07
35	P1_3!	402978.58	3766481.8	402978.58, 3	1.03E-03	1.52E-03	3.3E-07	4.8E-07	1.5E-08	2.0E-07	2.0E-07
36	P1_3(	402978.58	3766531.8	402978.58, 3	1.30E-03	1.92E-03	4.1E-07	6.1E-07	1.9E-08	2.6E-07	2.5E-07
37	P1_3:	402978.58	3766581.8	402978.58, 3	1.74E-03	2.57E-03	5.5E-07	8.1E-07	2.6E-08	3.4E-07	3.3E-07
38	P1_3(	402978.58	3766631.8	402978.58, 3	2.54E-03	3.63E-03	8.0E-07	1.1E-06	3.8E-08	4.9E-07	4.7E-07
39	P1_3!	402978.58	3766681.8	402978.58, 3	4.45E-03	5.41E-03	1.4E-06	1.7E-06	6.6E-08	7.2E-07	7.1E-07
40	P1_4(	402978.58	3766731.8	402978.58, 3	1.03E-02	8.38E-03	3.3E-06	2.6E-06	1.5E-07	1.1E-06	1.2E-06
41	P1_4:	403028.58	3766281.8	403028.58, 3	4.52E-04	1.27E-03	1.4E-07	4.0E-07	6.7E-09	1.7E-07	1.6E-07
42	P1_4:	403028.58	3766331.8	403028.58, 3	5.21E-04	1.07E-03	1.6E-07	3.4E-07	7.8E-09	1.4E-07	1.3E-07
43	P1_4:	403028.58	3766381.8	403028.58, 3	5.99E-04	1.07E-03	1.9E-07	3.4E-07	8.9E-09	1.4E-07	1.4E-07
44	P1_4(	403028.58	3766431.8	403028.58, 3	6.96E-04	1.18E-03	2.2E-07	3.7E-07	1.0E-08	1.6E-07	1.5E-07
45	P1_4!	403028.58	3766481.8	403028.58, 3	8.29E-04	1.36E-03	2.6E-07	4.3E-07	1.2E-08	1.8E-07	1.7E-07
46	P1_4(	403028.58	3766531.8	403028.58, 3	1.02E-03	1.65E-03	3.2E-07	5.2E-07	1.5E-08	2.2E-07	2.1E-07
47	P1_4:	403028.58	3766581.8	403028.58, 3	1.31E-03	2.06E-03	4.1E-07	6.5E-07	2.0E-08	2.8E-07	2.7E-07
48	P1_4(	403028.58	3766631.8	403028.58, 3	1.74E-03	2.64E-03	5.5E-07	8.3E-07	2.6E-08	3.5E-07	3.4E-07
49	P1_4!	403028.58	3766681.8	403028.58, 3	2.60E-03	3.41E-03	8.2E-07	1.1E-06	3.9E-08	4.6E-07	4.4E-07
50	P1_5(	403028.58	3766731.8	403028.58, 3	4.36E-03	4.29E-03	1.4E-06	1.4E-06	6.5E-08	5.7E-07	5.8E-07
51	P1_5:	403028.58	3766781.8	403028.58, 3	9.84E-03	4.98E-03	3.1E-06	1.6E-06	1.5E-07	6.7E-07	7.4E-07
52	P1_5:	403078.58	3766331.8	403078.58, 3	4.24E-04	1.13E-03	1.3E-07	3.6E-07	6.3E-09	1.5E-07	1.4E-07
53	P1_5:	403078.58	3766381.8	403078.58, 3	4.90E-04	1.05E-03	1.5E-07	3.3E-07	7.3E-09	1.4E-07	1.3E-07
54	P1_5(	403078.58	3766431.8	403078.58, 3	5.61E-04	1.10E-03	1.8E-07	3.5E-07	8.3E-09	1.5E-07	1.4E-07
55	P1_5!	403078.58	3766481.8	403078.58, 3	6.71E-04	1.22E-03	2.1E-07	3.9E-07	1.0E-08	1.6E-07	1.6E-07
56	P1_5(	403078.58	3766531.8	403078.58, 3	8.17E-04	1.41E-03	2.6E-07	4.5E-07	1.2E-08	1.9E-07	1.8E-07
57	P1_5:	403078.58	3766581.8	403078.58, 3	9.99E-04	1.66E-03	3.2E-07	5.2E-07	1.5E-08	2.2E-07	2.1E-07
58	P1_5(	403078.58	3766631.8	403078.58, 3	1.29E-03	1.98E-03	4.1E-07	6.3E-07	1.9E-08	2.7E-07	2.6E-07
59	P1_5!	403078.58	3766681.8	403078.58, 3	1.71E-03	2.34E-03	5.4E-07	7.4E-07	2.6E-08	3.1E-07	3.0E-07
60	P1_6(	403078.58	3766731.8	403078.58, 3	2.40E-03	2.69E-03	7.6E-07	8.5E-07	3.6E-08	3.6E-07	3.6E-07
61	P1_6:	403128.58	3766331.8	403128.58, 3	3.56E-04	1.31E-03	1.1E-07	4.1E-07	5.3E-09	1.8E-07	1.6E-07
62	P1_6:	403128.58	3766381.8	403128.58, 3	4.10E-04	1.07E-03	1.3E-07	3.4E-07	6.1E-09	1.4E-07	1.3E-07
63	P1_6:	403128.58	3766431.8	403128.58, 3	4.68E-04	1.04E-03	1.5E-07	3.3E-07	7.0E-09	1.4E-07	1.3E-07
64	P1_6(	403128.58	3766481.8	403128.58, 3	5.49E-04	1.10E-03	1.7E-07	3.5E-07	8.2E-09	1.5E-07	1.4E-07
65	P1_6!	403128.58	3766531.8	403128.58, 3	6.47E-04	1.21E-03	2.0E-07	3.8E-07	9.6E-09	1.6E-07	1.5E-07
66	P1_6(	403128.58	3766581.8	403128.58, 3	7.80E-04	1.36E-03	2.5E-07	4.3E-07	1.2E-08	1.8E-07	1.7E-07
67	P1_6:	403128.58	3766631.8	403128.58, 3	9.63E-04	1.54E-03	3.0E-07	4.9E-07	1.4E-08	2.1E-07	2.0E-07
68	P1_6(	403128.58	3766681.8	403128.58, 3	1.19E-03	1.73E-03	3.8E-07	5.5E-07	1.8E-08	2.3E-07	2.2E-07
69	P1_6!	403178.58	3766381.8	403178.58, 3	3.50E-04	1.17E-03	1.1E-07	3.7E-07	5.2E-09	1.6E-07	1.4E-07
70	P1_7(	403178.58	3766431.8	403178.58, 3	4.03E-04	1.03E-03	1.3E-07	3.2E-07	6.0E-09	1.4E-07	1.3E-07
71	P1_7:	403178.58	3766481.8	403178.58, 3	4.64E-04	1.02E-03	1.5E-07	3.2E-07	6.9E-09	1.4E-07	1.3E-07
72	P1_7:	403178.58	3766631.8	403178.58, 3	7.41E-04	1.25E-03	2.3E-07	3.9E-07	1.1E-08	1.7E-07	1.6E-07
73	P1_7:	403228.58	3766431.8	403228.58, 3	3.47E-04	1.07E-03	1.1E-07	3.4E-07	5.2E-09	1.4E-07	1.3E-07

74	P2_1	402129.69	3766545.84	402129.69, 3	2.81E-04	3.19E-04	8.9E-08	1.0E-07	4.2E-09	4.3E-08	4.2E-08
75	P2_2	402179.69	3766495.84	402179.69, 3	3.30E-04	3.53E-04	1.0E-07	1.1E-07	4.9E-09	4.7E-08	4.7E-08
76	P2_3	402179.69	3766545.84	402179.69, 3	3.29E-04	3.59E-04	1.0E-07	1.1E-07	4.9E-09	4.8E-08	4.8E-08
77	P2_4	402229.69	3766495.84	402229.69, 3	3.89E-04	3.99E-04	1.2E-07	1.3E-07	5.8E-09	5.3E-08	5.3E-08
78	P2_5	402229.69	3766545.84	402229.69, 3	3.91E-04	4.07E-04	1.2E-07	1.3E-07	5.8E-09	5.4E-08	5.4E-08
79	P2_6	402229.69	3766745.84	402229.69, 3	3.65E-04	4.15E-04	1.2E-07	1.3E-07	5.4E-09	5.6E-08	5.5E-08
80	P2_7	402229.69	3766795.84	402229.69, 3	3.51E-04	4.11E-04	1.1E-07	1.3E-07	5.2E-09	5.5E-08	5.4E-08
81	P2_8	402229.69	3766945.84	402229.69, 3	3.03E-04	3.78E-04	9.6E-08	1.2E-07	4.5E-09	5.1E-08	4.9E-08
82	P2_9	402229.69	3766995.84	402229.69, 3	2.87E-04	3.63E-04	9.0E-08	1.1E-07	4.3E-09	4.9E-08	4.8E-08
83	P2_1(	402279.69	3766495.84	402279.69, 3	4.65E-04	4.55E-04	1.5E-07	1.4E-07	6.9E-09	6.1E-08	6.1E-08
84	P2_1:	402279.69	3766545.84	402279.69, 3	4.72E-04	4.66E-04	1.5E-07	1.5E-07	7.0E-09	6.2E-08	6.3E-08
85	P2_1:	402279.69	3766595.84	402279.69, 3	4.74E-04	4.74E-04	1.5E-07	1.5E-07	7.1E-09	6.4E-08	6.4E-08
86	P2_1:	402279.69	3766745.84	402279.69, 3	4.48E-04	4.80E-04	1.4E-07	1.5E-07	6.7E-09	6.4E-08	6.4E-08
87	P2_1-	402279.69	3766995.84	402279.69, 3	3.42E-04	4.10E-04	1.1E-07	1.3E-07	5.1E-09	5.5E-08	5.4E-08
88	P2_1!	402279.69	3767045.84	402279.69, 3	3.20E-04	3.89E-04	1.0E-07	1.2E-07	4.8E-09	5.2E-08	5.1E-08
89	P2_1(	402279.69	3767095.84	402279.69, 3	3.00E-04	3.68E-04	9.5E-08	1.2E-07	4.5E-09	4.9E-08	4.8E-08
90	P2_1:	402329.69	3766545.84	402329.69, 3	5.80E-04	5.40E-04	1.8E-07	1.7E-07	8.6E-09	7.2E-08	7.3E-08
91	P2_1(	402329.69	3766595.84	402329.69, 3	5.91E-04	5.53E-04	1.9E-07	1.7E-07	8.8E-09	7.4E-08	7.5E-08
92	P2_1!	402329.69	3766645.84	402329.69, 3	5.92E-04	5.61E-04	1.9E-07	1.8E-07	8.8E-09	7.5E-08	7.6E-08
93	P2_2(	402329.69	3766695.84	402329.69, 3	5.85E-04	5.65E-04	1.8E-07	1.8E-07	8.7E-09	7.6E-08	7.6E-08
94	P2_2:	402329.69	3766745.84	402329.69, 3	5.68E-04	5.62E-04	1.8E-07	1.8E-07	8.5E-09	7.5E-08	7.5E-08
95	P2_2:	402329.69	3767095.84	402329.69, 3	3.57E-04	4.12E-04	1.1E-07	1.3E-07	5.3E-09	5.5E-08	5.4E-08
96	P2_2:	402379.69	3766545.84	402379.69, 3	7.23E-04	6.35E-04	2.3E-07	2.0E-07	1.1E-08	8.5E-08	8.6E-08
97	P2_2-	402379.69	3766595.84	402379.69, 3	7.52E-04	6.54E-04	2.4E-07	2.1E-07	1.1E-08	8.8E-08	8.9E-08
98	P2_2!	402379.69	3766645.84	402379.69, 3	7.69E-04	6.68E-04	2.4E-07	2.1E-07	1.1E-08	8.9E-08	9.1E-08
99	P2_2(	402379.69	3766695.84	402379.69, 3	7.69E-04	6.75E-04	2.4E-07	2.1E-07	1.1E-08	9.0E-08	9.2E-08
100	P2_2:	402379.69	3767045.84	402379.69, 3	4.75E-04	5.01E-04	1.5E-07	1.6E-07	7.1E-09	6.7E-08	6.7E-08
101	P2_2(	402379.69	3767095.84	402379.69, 3	4.33E-04	4.65E-04	1.4E-07	1.5E-07	6.4E-09	6.2E-08	6.2E-08
102	P2_2!	402429.69	3766145.84	402429.69, 3	3.83E-04	4.14E-04	1.2E-07	1.3E-07	5.7E-09	5.5E-08	5.5E-08
103	P2_3(	402429.69	3766195.84	402429.69, 3	4.32E-04	4.54E-04	1.4E-07	1.4E-07	6.4E-09	6.1E-08	6.1E-08
104	P2_3:	402429.69	3766245.84	402429.69, 3	4.87E-04	4.97E-04	1.5E-07	1.6E-07	7.2E-09	6.7E-08	6.6E-08
105	P2_3:	402429.69	3766295.84	402429.69, 3	5.46E-04	5.41E-04	1.7E-07	1.7E-07	8.1E-09	7.2E-08	7.3E-08
106	P2_3:	402429.69	3766395.84	402429.69, 3	6.80E-04	6.33E-04	2.1E-07	2.0E-07	1.0E-08	8.5E-08	8.5E-08
107	P2_3-	402429.69	3766445.84	402429.69, 3	7.55E-04	6.78E-04	2.4E-07	2.1E-07	1.1E-08	9.1E-08	9.2E-08
108	P2_3!	402429.69	3766495.84	402429.69, 3	8.33E-04	7.20E-04	2.6E-07	2.3E-07	1.2E-08	9.6E-08	9.8E-08
109	P2_3(	402429.69	3766545.84	402429.69, 3	9.12E-04	7.58E-04	2.9E-07	2.4E-07	1.4E-08	1.0E-07	1.0E-07
110	P2_3:	402429.69	3766595.84	402429.69, 3	9.78E-04	7.89E-04	3.1E-07	2.5E-07	1.5E-08	1.1E-07	1.1E-07
111	P2_3!	402429.69	3766645.84	402429.69, 3	1.03E-03	8.14E-04	3.3E-07	2.6E-07	1.5E-08	1.1E-07	1.1E-07
112	P2_3!	402429.69	3766695.84	402429.69, 3	1.06E-03	8.28E-04	3.4E-07	2.6E-07	1.6E-08	1.1E-07	1.1E-07
113	P2_4(	402429.69	3766945.84	402429.69, 3	7.53E-04	6.80E-04	2.4E-07	2.1E-07	1.1E-08	9.1E-08	9.2E-08
114	P2_4:	402429.69	3766995.84	402429.69, 3	6.72E-04	6.28E-04	2.1E-07	2.0E-07	1.0E-08	8.4E-08	8.5E-08
115	P2_4:	402429.69	3767045.84	402429.69, 3	5.99E-04	5.77E-04	1.9E-07	1.8E-07	8.9E-09	7.7E-08	7.8E-08
116	P2_4:	402429.69	3767095.84	402429.69, 3	5.36E-04	5.29E-04	1.7E-07	1.7E-07	8.0E-09	7.1E-08	7.1E-08
117	P2_4-	402479.69	3766145.84	402479.69, 3	4.05E-04	4.43E-04	1.3E-07	1.4E-07	6.0E-09	5.9E-08	5.9E-08
118	P2_4!	402479.69	3766195.84	402479.69, 3	4.65E-04	4.92E-04	1.5E-07	1.6E-07	6.9E-09	6.6E-08	6.5E-08
119	P2_4(	402479.69	3766245.84	402479.69, 3	5.33E-04	5.46E-04	1.7E-07	1.7E-07	7.9E-09	7.3E-08	7.3E-08
120	P2_4:	402479.69	3766295.84	402479.69, 3	6.10E-04	6.05E-04	1.9E-07	1.9E-07	9.1E-09	8.1E-08	8.1E-08
121	P2_4!	402479.69	3766345.84	402479.69, 3	6.94E-04	6.68E-04	2.2E-07	2.1E-07	1.0E-08	8.9E-08	9.0E-08
122	P2_4!	402479.69	3766395.84	402479.69, 3	7.89E-04	7.33E-04	2.5E-07	2.3E-07	1.2E-08	9.8E-08	9.9E-08
123	P2_5(	402479.69	3766445.84	402479.69, 3	8.95E-04	7.99E-04	2.8E-07	2.5E-07	1.3E-08	1.1E-07	1.1E-07
124	P2_5:	402479.69	3766495.84	402479.69, 3	1.02E-03	8.62E-04	3.2E-07	2.7E-07	1.5E-08	1.2E-07	1.2E-07
125	P2_5:	402479.69	3766545.84	402479.69, 3	1.16E-03	9.22E-04	3.6E-07	2.9E-07	1.7E-08	1.2E-07	1.3E-07
126	P2_5:	402479.69	3766595.84	402479.69, 3	1.31E-03	9.75E-04	4.1E-07	3.1E-07	1.9E-08	1.3E-07	1.4E-07
127	P2_5-	402479.69	3766645.84	402479.69, 3	1.46E-03	1.02E-03	4.6E-07	3.2E-07	2.2E-08	1.4E-07	1.4E-07
128	P2_5!	402479.69	3766695.84	402479.69, 3	1.57E-03	1.05E-03	4.9E-07	3.3E-07	2.3E-08	1.4E-07	1.5E-07
129	P2_5(	402479.69	3766745.84	402479.69, 3	1.60E-03	1.07E-03	5.1E-07	3.4E-07	2.4E-08	1.4E-07	1.5E-07
130	P2_5:	402479.69	3766895.84	402479.69, 3	1.21E-03	9.06E-04	3.8E-07	2.9E-07	1.8E-08	1.2E-07	1.3E-07
131	P2_5!	402479.69	3766945.84	402479.69, 3	1.04E-03	8.24E-04	3.3E-07	2.6E-07	1.6E-08	1.1E-07	1.1E-07
132	P2_5!	402479.69	3766995.84	402479.69, 3	8.98E-04	7.45E-04	2.8E-07	2.4E-07	1.3E-08	1.0E-07	1.0E-07
133	P2_6(	402479.69	3767045.84	402479.69, 3	7.77E-04	6.72E-04	2.5E-07	2.1E-07	1.2E-08	9.0E-08	9.2E-08
134	P2_6:	402479.69	3767095.84	402479.69, 3	6.76E-04	6.06E-04	2.1E-07	1.9E-07	1.0E-08	8.1E-08	8.2E-08
135	P2_6:	402529.69	3766145.84	402529.69, 3	4.30E-04	4.72E-04	1.4E-07	1.5E-07	6.4E-09	6.3E-08	6.3E-08
136	P2_6:	402529.69	3766295.84	402529.69, 3	6.89E-04	6.72E-04	2.2E-07	2.1E-07	1.0E-08	9.0E-08	9.0E-08
137	P2_6-	402529.69	3766345.84	402529.69, 3	8.03E-04	7.57E-04	2.5E-07	2.4E-07	1.2E-08	1.0E-07	1.0E-07
138	P2_6!	402529.69	3766395.84	402529.69, 3	9.30E-04	8.50E-04	2.9E-07	2.7E-07	1.4E-08	1.1E-07	1.1E-07
139	P2_6(	402529.69	3766445.84	402529.69, 3	1.07E-03	9.49E-04	3.4E-07	3.0E-07	1.6E-08	1.3E-07	1.3E-07
140	P2_6:	402529.69	3766495.84	402529.69, 3	1.25E-03	1.05E-03	3.9E-07	3.3E-07	1.9E-08	1.4E-07	1.4E-07
141	P2_6!	402529.69	3766545.84	402529.69, 3	1.47E-03	1.15E-03	4.6E-07	3.6E-07	2.2E-08	1.5E-07	1.6E-07
142	P2_6!	402529.69	3766595.84	402529.69, 3	1.76E-03	1.24E-03	5.6E-07	3.9E-07	2.6E-08	1.7E-07	1.7E-07
143	P2_7(	402529.69	3766645.84	402529.69, 3	2.13E-03	1.34E-03	6.7E-07	4.2E-07	3.2E-08	1.8E-07	1.9E-07
144	P2_7:	402529.69	3766695.84	402529.69, 3	2.51E-03	1.44E-03	7.9E-07	4.5E-07	3.7E-08	1.9E-07	2.1E-07
145	P2_7:	402529.69	3766745.84	402529.69, 3	2.80E-03	1.52E-03	8.8E-07	4.8E-07	4.2E-08	2.0E-07	2.2E-07
146	P2_7:	402529.69	3766795.84	402529.69, 3	2.80E-03	1.49E-03	8.8E-07	4.7E-07	4.2E-08	2.0E-07	2.2E-07
147	P2_7-	402529.69	3766845.84	402529.69, 3	2.39E-03	1.36E-03	7.5E-07	4.3E-07	3.6E-08	1.8E-07	2.0E-07
148	P2_7!	402529.69	3766895.84	402529.69, 3	1.92E-03	1.18E-03	6.0E-07	3.7E-07	2.8E-08	1.6E-07	1.7E-07
149	P2_7(	402529.69	3766945.84	402529.69, 3	1.54E-03	1.03E-03	4.8E-07	3.2E-07	2.3E-08	1.4E-07	1.5E-07
150	P2_7:	402529.69	3766995.84	402529.69, 3	1.25E-03	8.98E-04	3.9E-07	2.8E-07	1.9E-08	1.2E-07	1.3E-07
151	P2_7!	402529.69	3767045.84	402529.69, 3	1.04E-03	7.90E-04	3.3E-07	2.5E-07	1.5E-08	1.1E-07	1.1E-07
152	P2_7!	402579.69	3766295.84	402579.69, 3	7.99E-04	7.47E-04	2.5E-07	2.4E-07	1.2E-08	1.0E-07	1.0E-07
153	P2_8(	402579.69	3766345.84	402579.69, 3	9.58E-04	8.60E-04	3.0E-07	2.7E-07	1.4E-08	1.2E-07	1.2E-07
154	P2_8:	402579.69	3766395.84	402579.69, 3	1.15E-03	9.91E-04	3.6E-07	3.1E-07	1.7E-08	1.3E-07	1.3E-07
155	P2_8:	402579.69	3766445.84	402579.69, 3	1.35E-03	1.14E-03	4.2E-07	3.6E-07	2.0E-08	1.5E-07	1.6E-07

156	P2_8:	402579.69	3766495.84	402579.69, 3	1.56E-03	1.31E-03	4.9E-07	4.1E-07	2.3E-08	1.8E-07	1.8E-07
157	P2_8	402579.69	3766545.84	402579.69, 3	1.88E-03	1.49E-03	5.9E-07	4.7E-07	2.8E-08	2.0E-07	2.1E-07
158	P2_8	402579.69	3766595.84	402579.69, 3	2.40E-03	1.69E-03	7.6E-07	5.3E-07	3.6E-08	2.3E-07	2.4E-07
159	P2_8(	402579.69	3766645.84	402579.69, 3	3.32E-03	1.95E-03	1.0E-06	6.1E-07	4.9E-08	2.6E-07	2.8E-07
160	P2_8:	402579.69	3766695.84	402579.69, 3	4.68E-03	2.42E-03	1.5E-06	7.6E-07	7.0E-08	3.2E-07	3.6E-07
161	P2_8	402579.69	3766895.84	402579.69, 3	3.46E-03	1.72E-03	1.1E-06	5.4E-07	5.1E-08	2.3E-07	2.6E-07
162	P2_8	402579.69	3766945.84	402579.69, 3	2.41E-03	1.33E-03	7.6E-07	4.2E-07	3.6E-08	1.8E-07	1.9E-07
163	P2_9(	402579.69	3766995.84	402579.69, 3	1.80E-03	1.10E-03	5.7E-07	3.5E-07	2.7E-08	1.5E-07	1.6E-07
164	P2_9:	402579.69	3767045.84	402579.69, 3	1.41E-03	9.39E-04	4.5E-07	3.0E-07	2.1E-08	1.3E-07	1.3E-07
165	P2_9:	402629.69	3766345.84	402629.69, 3	1.23E-03	9.82E-04	3.9E-07	3.1E-07	1.8E-08	1.3E-07	1.4E-07
166	P2_9:	402629.69	3766395.84	402629.69, 3	1.57E-03	1.17E-03	4.9E-07	3.7E-07	2.3E-08	1.6E-07	1.6E-07
167	P2_9	402629.69	3766445.84	402629.69, 3	1.95E-03	1.41E-03	6.2E-07	4.4E-07	2.9E-08	1.9E-07	2.0E-07
168	P2_9!	402629.69	3766495.84	402629.69, 3	2.24E-03	1.71E-03	7.1E-07	5.4E-07	3.3E-08	2.3E-07	2.4E-07
169	P2_9(	402629.69	3766545.84	402629.69, 3	2.49E-03	2.11E-03	7.9E-07	6.7E-07	3.7E-08	2.8E-07	2.9E-07
170	P2_9:	402629.69	3766595.84	402629.69, 3	3.31E-03	2.78E-03	1.0E-06	8.8E-07	4.9E-08	3.7E-07	3.8E-07
171	P2_9	402629.69	3766945.84	402629.69, 3	3.94E-03	1.81E-03	1.2E-06	5.7E-07	5.9E-08	2.4E-07	2.7E-07
172	P2_9!	402629.69	3766995.84	402629.69, 3	2.65E-03	1.37E-03	8.4E-07	4.3E-07	4.0E-08	1.8E-07	2.0E-07
173	P2_1(	402679.69	3766345.84	402679.69, 3	1.84E-03	1.16E-03	5.8E-07	3.7E-07	2.7E-08	1.6E-07	1.7E-07
174	P2_1(	402679.69	3766395.84	402679.69, 3	2.67E-03	1.45E-03	8.4E-07	4.6E-07	4.0E-08	1.9E-07	2.1E-07
175	P2_1(	402679.69	3766445.84	402679.69, 3	4.25E-03	1.91E-03	1.3E-06	6.0E-07	6.3E-08	2.6E-07	2.9E-07
176	W1_1	402711.25	3766582.49	402711.25, 3	4.98E-03	3.32E-03	1.6E-06	1.0E-06	7.4E-08	4.5E-07	4.7E-07
177	W1_2	402711.25	3766632.49	402711.25, 3	6.47E-03	3.63E-03	2.0E-06	1.1E-06	9.6E-08	4.9E-07	5.3E-07
178	W1_3	402761.25	3766582.49	402761.25, 3	9.63E-03	4.36E-03	3.0E-06	1.4E-06	1.4E-07	5.8E-07	6.6E-07
179	W1_4	402761.25	3766632.49	402761.25, 3	7.06E-03	5.13E-03	2.2E-06	1.6E-06	1.0E-07	6.9E-07	7.2E-07
180	W1_5	402761.25	3766682.49	402761.25, 3	1.17E-02	6.79E-03	3.7E-06	2.1E-06	1.7E-07	9.1E-07	9.8E-07
181	W1_6	402811.25	3766632.49	402811.25, 3	1.20E-02	7.83E-03	3.8E-06	2.5E-06	1.8E-07	1.0E-06	1.1E-06
182	R1_1	403117.78	3766776.16	403117.78, 3	2.14E-03	2.20E-03	6.7E-07	6.9E-07	3.2E-08	2.9E-07	2.9E-07
183	R1_2	403117.78	3766876.16	403117.78, 3	3.88E-03	2.57E-03	1.2E-06	8.1E-07	5.8E-08	3.4E-07	3.6E-07
184	R1_3	403167.78	3766726.16	403167.78, 3	1.09E-03	1.51E-03	3.4E-07	4.8E-07	1.6E-08	2.0E-07	2.0E-07
185	R1_4	403167.78	3766776.16	403167.78, 3	1.31E-03	1.62E-03	4.1E-07	5.1E-07	2.0E-08	2.2E-07	2.1E-07
186	R1_5	403167.78	3766826.16	403167.78, 3	1.57E-03	1.76E-03	5.0E-07	5.6E-07	2.3E-08	2.4E-07	2.3E-07
187	R1_6	403167.78	3766876.16	403167.78, 3	1.78E-03	1.90E-03	5.6E-07	6.0E-07	2.6E-08	2.5E-07	2.5E-07
188	R1_7	403167.78	3766926.16	403167.78, 3	1.81E-03	2.02E-03	5.7E-07	6.4E-07	2.7E-08	2.7E-07	2.7E-07
189	R1_8	403217.78	3766726.16	403217.78, 3	7.87E-04	1.20E-03	2.5E-07	3.8E-07	1.2E-08	1.6E-07	1.5E-07
190	R1_9	403217.78	3766776.16	403217.78, 3	8.98E-04	1.27E-03	2.8E-07	4.0E-07	1.3E-08	1.7E-07	1.6E-07
191	R1_1(	403217.78	3766826.16	403217.78, 3	1.02E-03	1.36E-03	3.2E-07	4.3E-07	1.5E-08	1.8E-07	1.8E-07
192	R1_1:	403217.78	3766876.16	403217.78, 3	1.12E-03	1.46E-03	3.5E-07	4.6E-07	1.7E-08	2.0E-07	1.9E-07
193	R1_1:	403217.78	3766926.16	403217.78, 3	1.19E-03	1.54E-03	3.8E-07	4.9E-07	1.8E-08	2.1E-07	2.0E-07
194	R1_1:	403267.78	3766726.16	403267.78, 3	5.97E-04	9.91E-04	1.9E-07	3.1E-07	8.9E-09	1.3E-07	1.3E-07
195	R1_1	403267.78	3766776.16	403267.78, 3	6.61E-04	1.03E-03	2.1E-07	3.3E-07	9.8E-09	1.4E-07	1.3E-07
196	R1_1!	403267.78	3766826.16	403267.78, 3	7.24E-04	1.09E-03	2.3E-07	3.4E-07	1.1E-08	1.5E-07	1.4E-07
197	R1_1(	403267.78	3766876.16	403267.78, 3	7.91E-04	1.15E-03	2.5E-07	3.6E-07	1.2E-08	1.5E-07	1.5E-07
198	R1_1:	403267.78	3766926.16	403267.78, 3	8.46E-04	1.21E-03	2.7E-07	3.8E-07	1.3E-08	1.6E-07	1.6E-07
199	R1_1	403317.78	3766726.16	403317.78, 3	4.70E-04	8.45E-04	1.5E-07	2.7E-07	7.0E-09	1.1E-07	1.1E-07
200	R1_1	403317.78	3766776.16	403317.78, 3	5.10E-04	8.66E-04	1.6E-07	2.7E-07	7.6E-09	1.2E-07	1.1E-07
201	R1_2(	403317.78	3766826.16	403317.78, 3	5.52E-04	9.00E-04	1.7E-07	2.8E-07	8.2E-09	1.2E-07	1.2E-07
202	R1_2:	403317.78	3766876.16	403317.78, 3	5.97E-04	9.44E-04	1.9E-07	3.0E-07	8.9E-09	1.3E-07	1.2E-07
203	R1_2:	403367.78	3766776.16	403367.78, 3	4.08E-04	7.47E-04	1.3E-07	2.4E-07	6.1E-09	1.0E-07	9.5E-08
204	R1_2:	403367.78	3766826.16	403367.78, 3	4.37E-04	7.65E-04	1.4E-07	2.4E-07	6.5E-09	1.0E-07	9.8E-08
205	R1_2	403417.78	3766826.16	403417.78, 3	3.55E-04	6.65E-04	1.1E-07	2.1E-07	5.3E-09	8.9E-08	8.4E-08
206	S1_1	403215.26	3766514.09	403215.26, 3	4.52E-04	9.85E-04	1.4E-07	3.1E-07	6.7E-09	1.3E-07	1.2E-07
207	S1_2	403215.26	3766564.09	403215.26, 3	5.17E-04	1.02E-03	1.6E-07	3.2E-07	7.7E-09	1.4E-07	1.3E-07
208	S1_3	403265.26	3766464.09	403265.26, 3	3.38E-04	1.02E-03	1.1E-07	3.2E-07	5.0E-09	1.4E-07	1.3E-07
209	S1_4	403265.26	3766514.09	403265.26, 3	3.79E-04	9.33E-04	1.2E-07	2.9E-07	5.6E-09	1.2E-07	1.2E-07
210	S1_5	403265.26	3766564.09	403265.26, 3	4.25E-04	9.19E-04	1.3E-07	2.9E-07	6.3E-09	1.2E-07	1.2E-07
211	S1_6	403265.26	3766614.09	403265.26, 3	4.78E-04	9.35E-04	1.5E-07	3.0E-07	7.1E-09	1.3E-07	1.2E-07
212	S1_7	403315.26	3766464.09	403315.26, 3	2.91E-04	1.15E-03	9.2E-08	3.6E-07	4.3E-09	1.5E-07	1.4E-07
213	S1_8	403315.26	3766514.09	403315.26, 3	3.21E-04	9.29E-04	1.0E-07	2.9E-07	4.8E-09	1.2E-07	1.2E-07
214	S1_9	403315.26	3766564.09	403315.26, 3	3.54E-04	8.60E-04	1.1E-07	2.7E-07	5.3E-09	1.2E-07	1.1E-07
215	S1_1(	403315.26	3766614.09	403315.26, 3	3.91E-04	8.39E-04	1.2E-07	2.6E-07	5.8E-09	1.1E-07	1.1E-07
216	S1_1:	403315.26	3766664.09	403315.26, 3	4.30E-04	8.39E-04	1.4E-07	2.6E-07	6.4E-09	1.1E-07	1.1E-07
217	S1_1:	403365.26	3766464.09	403365.26, 3	2.52E-04	1.62E-03	8.0E-08	5.1E-07	3.8E-09	2.2E-07	2.0E-07
218	S1_1:	403365.26	3766514.09	403365.26, 3	2.75E-04	1.00E-03	8.7E-08	3.2E-07	4.1E-09	1.3E-07	1.2E-07
219	S1_1	403365.26	3766564.09	403365.26, 3	2.99E-04	8.43E-04	9.4E-08	2.7E-07	4.5E-09	1.1E-07	1.0E-07
220	S1_1!	403365.26	3766614.09	403365.26, 3	3.25E-04	7.80E-04	1.0E-07	2.5E-07	4.8E-09	1.0E-07	9.8E-08
221	S1_1(	403365.26	3766664.09	403365.26, 3	3.49E-04	7.54E-04	1.1E-07	2.4E-07	5.2E-09	1.0E-07	9.5E-08
222	S1_1:	403365.26	3766714.09	403365.26, 3	3.77E-04	7.45E-04	1.2E-07	2.4E-07	5.6E-09	1.0E-07	9.4E-08
223	S1_1	403415.26	3766514.09	403415.26, 3	2.37E-04	1.27E-03	7.5E-08	4.0E-07	3.5E-09	1.7E-07	1.5E-07
224	S1_1!	403415.26	3766564.09	403415.26, 3	2.56E-04	8.82E-04	8.1E-08	2.8E-07	3.8E-09	1.2E-07	1.1E-07
225	S1_2(	403415.26	3766614.09	403415.26, 3	2.74E-04	7.56E-04	8.6E-08	2.4E-07	4.1E-09	1.0E-07	9.4E-08
226	S1_2:	403415.26	3766664.09	403415.26, 3	2.92E-04	6.99E-04	9.2E-08	2.2E-07	4.3E-09	9.4E-08	8.8E-08
227	S1_2:	403415.26	3766714.09	403415.26, 3	3.12E-04	6.73E-04	9.8E-08	2.1E-07	4.6E-09	9.0E-08	8.5E-08
228	S1_2:	403415.26	3766764.09	403415.26, 3	3.33E-04	6.63E-04	1.0E-07	2.1E-07	4.9E-09	8.9E-08	8.4E-08
229	S1_2	403465.26	3766564.09	403465.26, 3	2.21E-04	1.03E-03	7.0E-08	3.2E-07	3.3E-09	1.4E-07	1.3E-07
230	S1_2!	403465.26	3766614.09	403465.26, 3	2.35E-04	7.69E-04	7.4E-08	2.4E-07	3.5E-09	1.0E-07	9.5E-08
231	S1_2(	403465.26	3766664.09	403465.26, 3	2.49E-04	6.70E-04	7.9E-08	2.1E-07	3.7E-09	9.0E-08	8.3E-08
232	S1_2:	403465.26	3766714.09	403465.26, 3	2.63E-04	6.22E-04	8.3E-08	2.0E-07	3.9E-09	8.3E-08	7.8E-08
233	S1_2	403465.26	3766764.09	403465.26, 3	2.77E-04	5.99E-04	8.8E-08	1.9E-07	4.1E-09	8.0E-08	7.5E-08
234	S1_2!	403465.26	3766814.09	403465.26, 3	2.93E-04	5.92E-04	9.2E-08	1.9E-07	4.4E-09	7.9E-08	7.5E-08
235	S1_3(	403515.26	3766564.09	403515.26, 3	1.94E-04	1.49E-03	6.1E-08	4.7E-07	2.9E-09	2.0E-07	1.8E-07
236	S1_3:	403515.26	3766614.09	403515.26, 3	2.05E-04	8.34E-04	6.5E-08	2.6E-07	3.0E-09	1.1E-07	1.0E-07
237	S1_3:	403515.26	3766664.09	403515.26, 3	2.13E-04	6.62E-04	6.7E-08	2.1E-07	3.2E-09	8.9E-08	8.2E-08

238	S1_3	403515.26	3766714.09	403515.26,	2.23E-04	5.87E-04	7.0E-08	1.9E-07	3.3E-09	7.9E-08	7.3E-08
239	S1_3	403515.26	3766764.09	403515.26,	2.36E-04	5.51E-04	7.5E-08	1.7E-07	3.5E-09	7.4E-08	6.9E-08
240	S1_3	403515.26	3766814.09	403515.26,	2.47E-04	5.34E-04	7.8E-08	1.7E-07	3.7E-09	7.2E-08	6.7E-08
241	S1_3	403565.26	3766614.09	403565.26,	1.79E-04	9.65E-04	5.7E-08	3.0E-07	2.7E-09	1.3E-07	1.2E-07
242	S1_3	403565.26	3766664.09	403565.26,	1.87E-04	6.73E-04	5.9E-08	2.1E-07	2.8E-09	9.0E-08	8.3E-08
243	S1_3	403565.26	3766714.09	403565.26,	1.94E-04	5.65E-04	6.1E-08	1.8E-07	2.9E-09	7.6E-08	7.0E-08
244	S1_3	403565.26	3766764.09	403565.26,	2.02E-04	5.13E-04	6.4E-08	1.6E-07	3.0E-09	6.9E-08	6.4E-08
245	S1_4	403565.26	3766814.09	403565.26,	2.13E-04	4.88E-04	6.7E-08	1.5E-07	3.2E-09	6.5E-08	6.1E-08
246	S1_4	403565.26	3766864.09	403565.26,	2.23E-04	4.78E-04	7.0E-08	1.5E-07	3.3E-09	6.4E-08	6.0E-08
247	S1_4	403615.26	3766614.09	403615.26,	1.58E-04	1.21E-03	5.0E-08	3.8E-07	2.4E-09	1.6E-07	1.5E-07
248	S1_4	403615.26	3766664.09	403615.26,	1.64E-04	6.99E-04	5.2E-08	2.2E-07	2.4E-09	9.4E-08	8.6E-08
249	S1_4	403615.26	3766714.09	403615.26,	1.71E-04	5.49E-04	5.4E-08	1.7E-07	2.5E-09	7.4E-08	6.8E-08
250	S1_4	403615.26	3766764.09	403615.26,	1.78E-04	4.83E-04	5.6E-08	1.5E-07	2.6E-09	6.5E-08	6.0E-08
251	S1_4	403615.26	3766814.09	403615.26,	1.84E-04	4.50E-04	5.8E-08	1.4E-07	2.7E-09	6.0E-08	5.6E-08
252	S1_4	403665.26	3766664.09	403665.26,	1.46E-04	7.35E-04	4.6E-08	2.3E-07	2.2E-09	9.8E-08	9.0E-08
253	S1_4	403665.26	3766714.09	403665.26,	1.51E-04	5.33E-04	4.8E-08	1.7E-07	2.3E-09	7.1E-08	6.6E-08
254	S1_4	403665.26	3766764.09	403665.26,	1.57E-04	4.54E-04	4.9E-08	1.4E-07	2.3E-09	6.1E-08	5.6E-08
255	S1_5	403665.26	3766814.09	403665.26,	1.63E-04	4.16E-04	5.1E-08	1.3E-07	2.4E-09	5.6E-08	5.2E-08
256	S1_5	403715.26	3766664.09	403715.26,	1.31E-04	7.40E-04	4.1E-08	2.3E-07	2.0E-09	9.9E-08	9.0E-08
257	S1_5	403715.26	3766714.09	403715.26,	1.36E-04	5.05E-04	4.3E-08	1.6E-07	2.0E-09	6.8E-08	6.2E-08
258	S1_5	403715.26	3766764.09	403715.26,	1.40E-04	4.22E-04	4.4E-08	1.3E-07	2.1E-09	5.6E-08	5.2E-08
259	S1_5	403715.26	3766814.09	403715.26,	1.45E-04	3.83E-04	4.6E-08	1.2E-07	2.2E-09	5.1E-08	4.8E-08
260	S1_5	403765.26	3766714.09	403765.26,	1.22E-04	4.53E-04	3.8E-08	1.4E-07	1.8E-09	6.1E-08	5.6E-08
261	S1_5	403765.26	3766764.09	403765.26,	1.26E-04	3.83E-04	4.0E-08	1.2E-07	1.9E-09	5.1E-08	4.7E-08
262	S1_5	403765.26	3766814.09	403765.26,	1.30E-04	3.49E-04	4.1E-08	1.1E-07	1.9E-09	4.7E-08	4.3E-08
263	R2_1	403278.84	3767059.18	403278.84,	8.18E-04	1.12E-03	2.6E-07	3.5E-07	1.2E-08	1.5E-07	1.5E-07
264	R2_2	403328.84	3767059.18	403328.84,	6.48E-04	9.48E-04	2.0E-07	3.0E-07	9.6E-09	1.3E-07	1.2E-07
265	R2_3	403328.84	3767109.18	403328.84,	6.38E-04	9.04E-04	2.0E-07	2.9E-07	9.5E-09	1.2E-07	1.2E-07
266	R2_4	403328.84	3767159.18	403328.84,	6.18E-04	8.44E-04	2.0E-07	2.7E-07	9.2E-09	1.1E-07	1.1E-07
267	R2_5	403378.84	3767059.18	403378.84,	5.20E-04	8.09E-04	1.6E-07	2.6E-07	7.7E-09	1.1E-07	1.0E-07
268	R2_6	403378.84	3767109.18	403378.84,	5.21E-04	7.84E-04	1.6E-07	2.5E-07	7.7E-09	1.1E-07	1.0E-07
269	R2_7	403378.84	3767159.18	403378.84,	5.14E-04	7.46E-04	1.6E-07	2.4E-07	7.7E-09	1.0E-07	9.6E-08
270	R2_8	403378.84	3767209.18	403378.84,	4.99E-04	7.00E-04	1.6E-07	2.2E-07	7.4E-09	9.4E-08	9.1E-08
271	R2_9	403428.84	3767009.18	403428.84,	4.12E-04	6.96E-04	1.3E-07	2.2E-07	6.1E-09	9.3E-08	8.9E-08
272	R2_1	403428.84	3767059.18	403428.84,	4.25E-04	6.97E-04	1.3E-07	2.2E-07	6.3E-09	9.3E-08	8.9E-08
273	R2_1	403428.84	3767109.18	403428.84,	4.32E-04	6.84E-04	1.4E-07	2.2E-07	6.4E-09	9.2E-08	8.8E-08
274	R2_1	403428.84	3767159.18	403428.84,	4.31E-04	6.61E-04	1.4E-07	2.1E-07	6.4E-09	8.8E-08	8.5E-08
275	R2_1	403478.84	3767009.18	403478.84,	3.42E-04	6.03E-04	1.1E-07	1.9E-07	5.1E-09	8.1E-08	7.7E-08
276	R2_1	403478.84	3767059.18	403478.84,	3.54E-04	6.06E-04	1.1E-07	1.9E-07	5.3E-09	8.1E-08	7.7E-08
277	R2_1	403478.84	3767109.18	403478.84,	3.62E-04	6.00E-04	1.1E-07	1.9E-07	5.4E-09	8.0E-08	7.7E-08
278	R2_1	403478.84	3767159.18	403478.84,	3.65E-04	5.86E-04	1.2E-07	1.9E-07	5.4E-09	7.8E-08	7.5E-08
279	R2_1	403528.84	3767009.18	403528.84,	2.88E-04	5.28E-04	9.1E-08	1.7E-07	4.3E-09	7.1E-08	6.7E-08
280	R2_1	403528.84	3767059.18	403528.84,	2.99E-04	5.32E-04	9.4E-08	1.7E-07	4.4E-09	7.1E-08	6.8E-08
281	R2_1	403528.84	3767109.18	403528.84,	3.08E-04	5.30E-04	9.7E-08	1.7E-07	4.6E-09	7.1E-08	6.8E-08
282	R2_2	403578.84	3767009.18	403578.84,	2.47E-04	4.68E-04	7.8E-08	1.5E-07	3.7E-09	6.3E-08	5.9E-08
283	R2_2	403578.84	3767059.18	403578.84,	2.57E-04	4.71E-04	8.1E-08	1.5E-07	3.8E-09	6.3E-08	6.0E-08
284	R2_2	403578.84	3767109.18	403578.84,	2.64E-04	4.71E-04	8.3E-08	1.5E-07	3.9E-09	6.3E-08	6.0E-08
285	R2_2	403628.84	3766959.18	403628.84,	2.04E-04	4.16E-04	6.4E-08	1.3E-07	3.0E-09	5.6E-08	5.3E-08
286	R2_2	403628.84	3767009.18	403628.84,	2.13E-04	4.18E-04	6.7E-08	1.3E-07	3.2E-09	5.6E-08	5.3E-08
287	R2_2	403628.84	3767059.18	403628.84,	2.23E-04	4.20E-04	7.0E-08	1.3E-07	3.3E-09	5.6E-08	5.3E-08
288	R2_2	403678.84	3766959.18	403678.84,	1.79E-04	3.76E-04	5.7E-08	1.2E-07	2.7E-09	5.0E-08	4.7E-08
289	R2_2	403678.84	3767009.18	403678.84,	1.87E-04	3.76E-04	5.9E-08	1.2E-07	2.8E-09	5.0E-08	4.8E-08
290	R2_2	403678.84	3767059.18	403678.84,	1.94E-04	3.77E-04	6.1E-08	1.2E-07	2.9E-09	5.0E-08	4.8E-08
291	R2_2	403728.84	3766959.18	403728.84,	1.58E-04	3.40E-04	5.0E-08	1.1E-07	2.4E-09	4.6E-08	4.3E-08
292	R2_3	403728.84	3767009.18	403728.84,	1.65E-04	3.39E-04	5.2E-08	1.1E-07	2.5E-09	4.5E-08	4.3E-08
293	R2_3	403778.84	3766959.18	403778.84,	1.41E-04	3.09E-04	4.5E-08	9.8E-08	2.1E-09	4.1E-08	3.9E-08
294	R2_3	403778.84	3767009.18	403778.84,	1.47E-04	3.08E-04	4.6E-08	9.7E-08	2.2E-09	4.1E-08	3.9E-08
295	P3_1	402391.48	3767242.35	402391.48,	3.45E-04	3.80E-04	1.1E-07	1.2E-07	5.1E-09	5.1E-08	5.0E-08
296	P3_2	402391.48	3767292.35	402391.48,	3.17E-04	3.51E-04	1.0E-07	1.1E-07	4.7E-09	4.7E-08	4.7E-08
297	P3_3	402391.48	3767342.35	402391.48,	2.91E-04	3.25E-04	9.2E-08	1.0E-07	4.3E-09	4.4E-08	4.3E-08
298	P3_4	402391.48	3767392.35	402391.48,	2.68E-04	3.02E-04	8.5E-08	9.5E-08	4.0E-09	4.0E-08	4.0E-08
299	P3_5	402441.48	3767242.35	402441.48,	4.09E-04	4.20E-04	1.3E-07	1.3E-07	6.1E-09	5.6E-08	5.6E-08
300	P3_6	402441.48	3767292.35	402441.48,	3.69E-04	3.85E-04	1.2E-07	1.2E-07	5.5E-09	5.2E-08	5.1E-08
301	P3_7	402441.48	3767342.35	402441.48,	3.35E-04	3.54E-04	1.1E-07	1.1E-07	5.0E-09	4.7E-08	4.7E-08
302	P3_8	402441.48	3767392.35	402441.48,	3.06E-04	3.27E-04	9.6E-08	1.0E-07	4.5E-09	4.4E-08	4.3E-08
303	P3_9	402491.48	3767192.35	402491.48,	5.51E-04	5.14E-04	1.7E-07	1.6E-07	8.2E-09	6.9E-08	6.9E-08
304	P3_1	402491.48	3767242.35	402491.48,	4.88E-04	4.66E-04	1.5E-07	1.5E-07	7.3E-09	6.2E-08	6.3E-08
305	P3_1	402491.48	3767292.35	402491.48,	4.34E-04	4.23E-04	1.4E-07	1.3E-07	6.5E-09	5.7E-08	5.7E-08
306	P3_1	402491.48	3767342.35	402491.48,	3.89E-04	3.86E-04	1.2E-07	1.2E-07	5.8E-09	5.2E-08	5.2E-08
307	P3_1	402491.48	3767392.35	402491.48,	3.47E-04	3.53E-04	1.1E-07	1.1E-07	5.2E-09	4.7E-08	4.7E-08
308	P3_1	402541.48	3767192.35	402541.48,	6.74E-04	5.76E-04	2.1E-07	1.8E-07	1.0E-08	7.7E-08	7.9E-08
309	P3_1	402541.48	3767242.35	402541.48,	5.85E-04	5.17E-04	1.8E-07	1.6E-07	8.7E-09	6.9E-08	7.0E-08
310	P3_1	402541.48	3767292.35	402541.48,	5.12E-04	4.66E-04	1.6E-07	1.5E-07	7.6E-09	6.2E-08	6.3E-08
311	P3_1	402541.48	3767342.35	402541.48,	4.51E-04	4.22E-04	1.4E-07	1.3E-07	6.7E-09	5.6E-08	5.7E-08
312	P3_1	402541.48	3767392.35	402541.48,	4.00E-04	3.83E-04	1.3E-07	1.2E-07	5.9E-09	5.1E-08	5.2E-08
313	P3_1	402591.48	3767192.35	402591.48,	8.33E-04	6.49E-04	2.6E-07	2.0E-07	1.2E-08	8.7E-08	9.0E-08
314	P3_2	402591.48	3767242.35	402591.48,	7.04E-04	5.74E-04	2.2E-07	1.8E-07	1.0E-08	7.7E-08	7.9E-08
315	P3_2	402591.48	3767292.35	402591.48,	6.01E-04	5.12E-04	1.9E-07	1.6E-07	8.9E-09	6.9E-08	7.0E-08
316	P3_2	402641.48	3767192.35	402641.48,	1.02E-03	7.30E-04	3.2E-07	2.3E-07	1.5E-08	9.8E-08	1.0E-07
317	P3_2	402641.48	3767242.35	402641.48,	8.42E-04	6.38E-04	2.7E-07	2.0E-07	1.3E-08	8.5E-08	8.8E-08
318	P3_2	402641.48	3767292.35	402641.48,	7.07E-04	5.62E-04	2.2E-07	1.8E-07	1.1E-08	7.5E-08	7.7E-08
319	P3_2	402691.48	3767192.35	402691.48,	1.24E-03	8.20E-04	3.9E-07	2.6E-07	1.8E-08	1.1E-07	1.2E-07

320	P3_2(	402691.48	3767242.35	402691.48, 3	9.99E-04	7.07E-04	3.2E-07	2.2E-07	1.5E-08	9.5E-08	9.9E-08
321	P3_2'	402691.48	3767292.35	402691.48, 3	8.22E-04	6.17E-04	2.6E-07	1.9E-07	1.2E-08	8.3E-08	8.6E-08
322	P3_2{	402741.48	3767192.35	402741.48, 3	1.47E-03	9.16E-04	4.6E-07	2.9E-07	2.2E-08	1.2E-07	1.3E-07
323	P3_2[	402741.48	3767242.35	402741.48, 3	1.16E-03	7.80E-04	3.7E-07	2.5E-07	1.7E-08	1.0E-07	1.1E-07
324	P3_3(	402791.48	3767192.35	402791.48, 3	1.69E-03	1.02E-03	5.3E-07	3.2E-07	2.5E-08	1.4E-07	1.5E-07
325	R3_1	403032.77	3767319.02	403032.77, 3	1.01E-03	8.27E-04	3.2E-07	2.6E-07	1.5E-08	1.1E-07	1.1E-07
326	R3_2	403032.77	3767369.02	403032.77, 3	8.56E-04	7.13E-04	2.7E-07	2.2E-07	1.3E-08	9.5E-08	9.8E-08
327	R3_3	403082.77	3767369.02	403082.77, 3	8.05E-04	7.11E-04	2.5E-07	2.2E-07	1.2E-08	9.5E-08	9.7E-08
328	R3_4	403082.77	3767419.02	403082.77, 3	6.97E-04	6.22E-04	2.2E-07	2.0E-07	1.0E-08	8.3E-08	8.4E-08
329	R3_5	403132.77	3767419.02	403132.77, 3	6.52E-04	6.14E-04	2.1E-07	1.9E-07	9.7E-09	8.2E-08	8.3E-08
330	R3_6	403132.77	3767469.02	403132.77, 3	5.76E-04	5.45E-04	1.8E-07	1.7E-07	8.6E-09	7.3E-08	7.3E-08
331	R3_7	403182.77	3767419.02	403182.77, 3	5.97E-04	5.97E-04	1.9E-07	1.9E-07	8.9E-09	8.0E-08	8.0E-08
332	ON_1	402610.3	3766725.72	402610.3, 37	0.00E+00	2.99E-03	0.0E+00	9.4E-07	0.0E+00	4.0E-07	3.6E-07
333	ON_2	402610.3	3766745.72	402610.3, 37	0.00E+00	2.72E-03	0.0E+00	8.6E-07	0.0E+00	3.6E-07	3.2E-07
334	ON_3	402610.3	3766765.72	402610.3, 37	0.00E+00	2.61E-03	0.0E+00	8.2E-07	0.0E+00	3.5E-07	3.1E-07
335	ON_4	402610.3	3766785.72	402610.3, 37	0.00E+00	2.56E-03	0.0E+00	8.1E-07	0.0E+00	3.4E-07	3.1E-07
336	ON_5	402610.3	3766805.72	402610.3, 37	0.00E+00	2.59E-03	0.0E+00	8.2E-07	0.0E+00	3.5E-07	3.1E-07
337	ON_6	402610.3	3766825.72	402610.3, 37	0.00E+00	2.73E-03	0.0E+00	8.6E-07	0.0E+00	3.7E-07	3.3E-07
338	ON_7	402630.3	3766685.72	402630.3, 37	0.00E+00	3.10E-03	0.0E+00	9.8E-07	0.0E+00	4.2E-07	3.7E-07
339	ON_8	402630.3	3766705.72	402630.3, 37	0.00E+00	2.85E-03	0.0E+00	9.0E-07	0.0E+00	3.8E-07	3.4E-07
340	ON_9	402630.3	3766725.72	402630.3, 37	0.00E+00	2.69E-03	0.0E+00	8.5E-07	0.0E+00	3.6E-07	3.2E-07
341	ON_1	402630.3	3766745.72	402630.3, 37	0.00E+00	2.59E-03	0.0E+00	8.2E-07	0.0E+00	3.5E-07	3.1E-07
342	ON_1	402630.3	3766765.72	402630.3, 37	0.00E+00	2.53E-03	0.0E+00	8.0E-07	0.0E+00	3.4E-07	3.0E-07
343	ON_1	402630.3	3766785.72	402630.3, 37	0.00E+00	2.48E-03	0.0E+00	7.8E-07	0.0E+00	3.3E-07	3.0E-07
344	ON_1	402630.3	3766805.72	402630.3, 37	0.00E+00	2.47E-03	0.0E+00	7.8E-07	0.0E+00	3.3E-07	2.9E-07
345	ON_1	402630.3	3766825.72	402630.3, 37	0.00E+00	2.50E-03	0.0E+00	7.9E-07	0.0E+00	3.4E-07	3.0E-07
346	ON_1	402630.3	3766845.72	402630.3, 37	0.00E+00	2.63E-03	0.0E+00	8.3E-07	0.0E+00	3.5E-07	3.1E-07
347	ON_1	402650.3	3766645.72	402650.3, 37	0.00E+00	3.27E-03	0.0E+00	1.0E-06	0.0E+00	4.4E-07	3.9E-07
348	ON_1	402650.3	3766665.72	402650.3, 37	0.00E+00	3.05E-03	0.0E+00	9.6E-07	0.0E+00	4.1E-07	3.6E-07
349	ON_1	402650.3	3766685.72	402650.3, 37	0.00E+00	2.92E-03	0.0E+00	9.2E-07	0.0E+00	3.9E-07	3.5E-07
350	ON_1	402650.3	3766705.72	402650.3, 37	0.00E+00	2.83E-03	0.0E+00	8.9E-07	0.0E+00	3.8E-07	3.4E-07
351	ON_2	402650.3	3766725.72	402650.3, 37	0.00E+00	2.76E-03	0.0E+00	8.7E-07	0.0E+00	3.7E-07	3.3E-07
352	ON_2	402650.3	3766745.72	402650.3, 37	0.00E+00	2.70E-03	0.0E+00	8.5E-07	0.0E+00	3.6E-07	3.2E-07
353	ON_2	402650.3	3766765.72	402650.3, 37	0.00E+00	2.64E-03	0.0E+00	8.3E-07	0.0E+00	3.5E-07	3.1E-07
354	ON_2	402650.3	3766785.72	402650.3, 37	0.00E+00	2.59E-03	0.0E+00	8.2E-07	0.0E+00	3.5E-07	3.1E-07
355	ON_2	402650.3	3766805.72	402650.3, 37	0.00E+00	2.55E-03	0.0E+00	8.0E-07	0.0E+00	3.4E-07	3.0E-07
356	ON_2	402650.3	3766825.72	402650.3, 37	0.00E+00	2.53E-03	0.0E+00	8.0E-07	0.0E+00	3.4E-07	3.0E-07
357	ON_2	402650.3	3766845.72	402650.3, 37	0.00E+00	2.56E-03	0.0E+00	8.1E-07	0.0E+00	3.4E-07	3.0E-07
358	ON_2	402650.3	3766865.72	402650.3, 37	0.00E+00	2.72E-03	0.0E+00	8.6E-07	0.0E+00	3.6E-07	3.2E-07
359	ON_2	402670.3	3766645.72	402670.3, 37	0.00E+00	3.14E-03	0.0E+00	9.9E-07	0.0E+00	4.2E-07	3.7E-07
360	ON_2	402670.3	3766665.72	402670.3, 37	0.00E+00	3.10E-03	0.0E+00	9.8E-07	0.0E+00	4.1E-07	3.7E-07
361	ON_3	402670.3	3766685.72	402670.3, 37	0.00E+00	3.07E-03	0.0E+00	9.7E-07	0.0E+00	4.1E-07	3.7E-07
362	ON_3	402670.3	3766705.72	402670.3, 37	0.00E+00	3.04E-03	0.0E+00	9.6E-07	0.0E+00	4.1E-07	3.6E-07
363	ON_3	402670.3	3766725.72	402670.3, 37	0.00E+00	3.00E-03	0.0E+00	9.5E-07	0.0E+00	4.0E-07	3.6E-07
364	ON_3	402670.3	3766745.72	402670.3, 37	0.00E+00	2.95E-03	0.0E+00	9.3E-07	0.0E+00	4.0E-07	3.5E-07
365	ON_3	402670.3	3766765.72	402670.3, 37	0.00E+00	2.89E-03	0.0E+00	9.1E-07	0.0E+00	3.9E-07	3.4E-07
366	ON_3	402670.3	3766785.72	402670.3, 37	0.00E+00	2.83E-03	0.0E+00	8.9E-07	0.0E+00	3.8E-07	3.4E-07
367	ON_3	402670.3	3766805.72	402670.3, 37	0.00E+00	2.76E-03	0.0E+00	8.7E-07	0.0E+00	3.7E-07	3.3E-07
368	ON_3	402670.3	3766825.72	402670.3, 37	0.00E+00	2.69E-03	0.0E+00	8.5E-07	0.0E+00	3.6E-07	3.2E-07
369	ON_3	402670.3	3766845.72	402670.3, 37	0.00E+00	2.66E-03	0.0E+00	8.4E-07	0.0E+00	3.6E-07	3.2E-07
370	ON_3	402670.3	3766865.72	402670.3, 37	0.00E+00	2.70E-03	0.0E+00	8.5E-07	0.0E+00	3.6E-07	3.2E-07
371	ON_4	402670.3	3766885.72	402670.3, 37	0.00E+00	2.92E-03	0.0E+00	9.2E-07	0.0E+00	3.9E-07	3.5E-07
372	ON_4	402690.3	3766645.72	402690.3, 37	0.00E+00	3.33E-03	0.0E+00	1.1E-06	0.0E+00	4.5E-07	4.0E-07
373	ON_4	402690.3	3766665.72	402690.3, 37	0.00E+00	3.38E-03	0.0E+00	1.1E-06	0.0E+00	4.5E-07	4.0E-07
374	ON_4	402690.3	3766685.72	402690.3, 37	0.00E+00	3.41E-03	0.0E+00	1.1E-06	0.0E+00	4.6E-07	4.1E-07
375	ON_4	402690.3	3766705.72	402690.3, 37	0.00E+00	3.42E-03	0.0E+00	1.1E-06	0.0E+00	4.6E-07	4.1E-07
376	ON_4	402690.3	3766725.72	402690.3, 37	0.00E+00	3.41E-03	0.0E+00	1.1E-06	0.0E+00	4.6E-07	4.1E-07
377	ON_4	402690.3	3766745.72	402690.3, 37	0.00E+00	3.36E-03	0.0E+00	1.1E-06	0.0E+00	4.5E-07	4.0E-07
378	ON_4	402690.3	3766765.72	402690.3, 37	0.00E+00	3.29E-03	0.0E+00	1.0E-06	0.0E+00	4.4E-07	3.9E-07
379	ON_4	402690.3	3766785.72	402690.3, 37	0.00E+00	3.19E-03	0.0E+00	1.0E-06	0.0E+00	4.3E-07	3.8E-07
380	ON_4	402690.3	3766805.72	402690.3, 37	0.00E+00	3.08E-03	0.0E+00	9.7E-07	0.0E+00	4.1E-07	3.7E-07
381	ON_5	402690.3	3766825.72	402690.3, 37	0.00E+00	2.97E-03	0.0E+00	9.4E-07	0.0E+00	4.0E-07	3.5E-07
382	ON_5	402690.3	3766845.72	402690.3, 37	0.00E+00	2.87E-03	0.0E+00	9.1E-07	0.0E+00	3.8E-07	3.4E-07
383	ON_5	402690.3	3766865.72	402690.3, 37	0.00E+00	2.82E-03	0.0E+00	8.9E-07	0.0E+00	3.8E-07	3.4E-07
384	ON_5	402690.3	3766885.72	402690.3, 37	0.00E+00	2.87E-03	0.0E+00	9.1E-07	0.0E+00	3.8E-07	3.4E-07
385	ON_5	402710.3	3766665.72	402710.3, 37	0.00E+00	3.85E-03	0.0E+00	1.2E-06	0.0E+00	5.2E-07	4.6E-07
386	ON_5	402710.3	3766685.72	402710.3, 37	0.00E+00	3.96E-03	0.0E+00	1.2E-06	0.0E+00	5.3E-07	4.7E-07
387	ON_5	402710.3	3766705.72	402710.3, 37	0.00E+00	4.01E-03	0.0E+00	1.3E-06	0.0E+00	5.4E-07	4.8E-07
388	ON_5	402710.3	3766725.72	402710.3, 37	0.00E+00	4.01E-03	0.0E+00	1.3E-06	0.0E+00	5.4E-07	4.8E-07
389	ON_5	402710.3	3766745.72	402710.3, 37	0.00E+00	3.96E-03	0.0E+00	1.2E-06	0.0E+00	5.3E-07	4.7E-07
390	ON_5	402710.3	3766765.72	402710.3, 37	0.00E+00	3.86E-03	0.0E+00	1.2E-06	0.0E+00	5.2E-07	4.6E-07
391	ON_6	402710.3	3766785.72	402710.3, 37	0.00E+00	3.71E-03	0.0E+00	1.2E-06	0.0E+00	5.0E-07	4.4E-07
392	ON_6	402710.3	3766805.72	402710.3, 37	0.00E+00	3.54E-03	0.0E+00	1.1E-06	0.0E+00	4.7E-07	4.2E-07
393	ON_6	402710.3	3766825.72	402710.3, 37	0.00E+00	3.36E-03	0.0E+00	1.1E-06	0.0E+00	4.5E-07	4.0E-07
394	ON_6	402710.3	3766845.72	402710.3, 37	0.00E+00	3.19E-03	0.0E+00	1.0E-06	0.0E+00	4.3E-07	3.8E-07
395	ON_6	402710.3	3766865.72	402710.3, 37	0.00E+00	3.05E-03	0.0E+00	9.6E-07	0.0E+00	4.1E-07	3.6E-07
396	ON_6	402710.3	3766885.72	402710.3, 37	0.00E+00	2.99E-03	0.0E+00	9.4E-07	0.0E+00	4.0E-07	3.6E-07
397	ON_6	402710.3	3766905.72	402710.3, 37	0.00E+00	3.08E-03	0.0E+00	9.7E-07	0.0E+00	4.1E-07	3.7E-07
398	ON_6	402730.3	3766665.72	402730.3, 37	0.00E+00	4.55E-03	0.0E+00	1.4E-06	0.0E+00	6.1E-07	5.4E-07
399	ON_6	402730.3	3766685.72	402730.3, 37	0.00E+00	4.76E-03	0.0E+00	1.5E-06	0.0E+00	6.4E-07	5.7E-07
400	ON_6	402730.3	3766705.72	402730.3, 37	0.00E+00	4.90E-03	0.0E+00	1.5E-06	0.0E+00	6.6E-07	5.8E-07
401	ON_7	402730.3	3766725.72	402730.3, 37	0.00E+00	4.92E-03	0.0E+00	1.6E-06	0.0E+00	6.6E-07	5.9E-07

402	ON_7	402730.3	3766785.72	402730.3, 37	0.00E+00	4.45E-03	0.0E+00	1.4E-06	0.0E+00	6.0E-07	5.3E-07
403	ON_7	402730.3	3766805.72	402730.3, 37	0.00E+00	4.18E-03	0.0E+00	1.3E-06	0.0E+00	5.6E-07	5.0E-07
404	ON_7	402730.3	3766825.72	402730.3, 37	0.00E+00	3.89E-03	0.0E+00	1.2E-06	0.0E+00	5.2E-07	4.6E-07
405	ON_7	402730.3	3766845.72	402730.3, 37	0.00E+00	3.62E-03	0.0E+00	1.1E-06	0.0E+00	4.8E-07	4.3E-07
406	ON_7	402730.3	3766865.72	402730.3, 37	0.00E+00	3.39E-03	0.0E+00	1.1E-06	0.0E+00	4.5E-07	4.0E-07
407	ON_7	402730.3	3766885.72	402730.3, 37	0.00E+00	3.21E-03	0.0E+00	1.0E-06	0.0E+00	4.3E-07	3.8E-07
408	ON_7	402730.3	3766905.72	402730.3, 37	0.00E+00	3.16E-03	0.0E+00	1.0E-06	0.0E+00	4.2E-07	3.8E-07
409	ON_7	402730.3	3766925.72	402730.3, 37	0.00E+00	3.36E-03	0.0E+00	1.1E-06	0.0E+00	4.5E-07	4.0E-07
410	ON_7	402750.3	3766685.72	402750.3, 37	0.00E+00	5.96E-03	0.0E+00	1.9E-06	0.0E+00	8.0E-07	7.1E-07
411	ON_8	402750.3	3766705.72	402750.3, 37	0.00E+00	6.25E-03	0.0E+00	2.0E-06	0.0E+00	8.4E-07	7.4E-07
412	ON_8	402750.3	3766805.72	402750.3, 37	0.00E+00	5.07E-03	0.0E+00	1.6E-06	0.0E+00	6.8E-07	6.0E-07
413	ON_8	402750.3	3766825.72	402750.3, 37	0.00E+00	4.62E-03	0.0E+00	1.5E-06	0.0E+00	6.2E-07	5.5E-07
414	ON_8	402750.3	3766845.72	402750.3, 37	0.00E+00	4.20E-03	0.0E+00	1.3E-06	0.0E+00	5.6E-07	5.0E-07
415	ON_8	402750.3	3766865.72	402750.3, 37	0.00E+00	3.83E-03	0.0E+00	1.2E-06	0.0E+00	5.1E-07	4.6E-07
416	ON_8	402750.3	3766885.72	402750.3, 37	0.00E+00	3.54E-03	0.0E+00	1.1E-06	0.0E+00	4.7E-07	4.2E-07
417	ON_8	402750.3	3766905.72	402750.3, 37	0.00E+00	3.35E-03	0.0E+00	1.1E-06	0.0E+00	4.5E-07	4.0E-07
418	ON_8	402750.3	3766925.72	402750.3, 37	0.00E+00	3.38E-03	0.0E+00	1.1E-06	0.0E+00	4.5E-07	4.0E-07
419	ON_8	402770.3	3766685.72	402770.3, 37	0.00E+00	7.82E-03	0.0E+00	2.5E-06	0.0E+00	1.0E-06	9.3E-07
420	ON_8	402770.3	3766825.72	402770.3, 37	0.00E+00	5.61E-03	0.0E+00	1.8E-06	0.0E+00	7.5E-07	6.7E-07
421	ON_9	402770.3	3766845.72	402770.3, 37	0.00E+00	4.95E-03	0.0E+00	1.6E-06	0.0E+00	6.6E-07	5.9E-07
422	ON_9	402770.3	3766865.72	402770.3, 37	0.00E+00	4.39E-03	0.0E+00	1.4E-06	0.0E+00	5.9E-07	5.2E-07
423	ON_9	402770.3	3766885.72	402770.3, 37	0.00E+00	3.95E-03	0.0E+00	1.2E-06	0.0E+00	5.3E-07	4.7E-07
424	ON_9	402770.3	3766905.72	402770.3, 37	0.00E+00	3.63E-03	0.0E+00	1.1E-06	0.0E+00	4.9E-07	4.3E-07
425	ON_9	402770.3	3766925.72	402770.3, 37	0.00E+00	3.49E-03	0.0E+00	1.1E-06	0.0E+00	4.7E-07	4.2E-07
426	ON_9	402770.3	3766945.72	402770.3, 37	0.00E+00	3.73E-03	0.0E+00	1.2E-06	0.0E+00	5.0E-07	4.4E-07
427	ON_9	402790.3	3766845.72	402790.3, 37	0.00E+00	5.94E-03	0.0E+00	1.9E-06	0.0E+00	7.9E-07	7.1E-07
428	ON_9	402790.3	3766865.72	402790.3, 37	0.00E+00	5.10E-03	0.0E+00	1.6E-06	0.0E+00	6.8E-07	6.1E-07
429	ON_9	402790.3	3766885.72	402790.3, 37	0.00E+00	4.46E-03	0.0E+00	1.4E-06	0.0E+00	6.0E-07	5.3E-07
430	ON_9	402790.3	3766905.72	402790.3, 37	0.00E+00	3.98E-03	0.0E+00	1.3E-06	0.0E+00	5.3E-07	4.7E-07
431	ON_1	402790.3	3766925.72	402790.3, 37	0.00E+00	3.69E-03	0.0E+00	1.2E-06	0.0E+00	4.9E-07	4.4E-07
432	ON_1	402790.3	3766945.72	402790.3, 37	0.00E+00	3.64E-03	0.0E+00	1.1E-06	0.0E+00	4.9E-07	4.3E-07
433	ON_1	402810.3	3766865.72	402810.3, 37	0.00E+00	5.97E-03	0.0E+00	1.9E-06	0.0E+00	8.0E-07	7.1E-07
434	ON_1	402810.3	3766885.72	402810.3, 37	0.00E+00	5.06E-03	0.0E+00	1.6E-06	0.0E+00	6.8E-07	6.0E-07
435	ON_1	402810.3	3766905.72	402810.3, 37	0.00E+00	4.39E-03	0.0E+00	1.4E-06	0.0E+00	5.9E-07	5.2E-07
436	ON_1	402810.3	3766925.72	402810.3, 37	0.00E+00	3.94E-03	0.0E+00	1.2E-06	0.0E+00	5.3E-07	4.7E-07
437	ON_1	402810.3	3766945.72	402810.3, 37	0.00E+00	3.71E-03	0.0E+00	1.2E-06	0.0E+00	5.0E-07	4.4E-07
438	ON_1	402830.3	3766885.72	402830.3, 37	0.00E+00	5.73E-03	0.0E+00	1.8E-06	0.0E+00	7.7E-07	6.8E-07
439	ON_1	402830.3	3766905.72	402830.3, 37	0.00E+00	4.84E-03	0.0E+00	1.5E-06	0.0E+00	6.5E-07	5.8E-07
440	ON_1	402830.3	3766925.72	402830.3, 37	0.00E+00	4.23E-03	0.0E+00	1.3E-06	0.0E+00	5.7E-07	5.0E-07
441	ON_1	402830.3	3766945.72	402830.3, 37	0.00E+00	3.85E-03	0.0E+00	1.2E-06	0.0E+00	5.2E-07	4.6E-07
442	ON_1	402830.3	3766965.72	402830.3, 37	0.00E+00	3.76E-03	0.0E+00	1.2E-06	0.0E+00	5.0E-07	4.5E-07
443	ON_1	402850.3	3766905.72	402850.3, 37	0.00E+00	5.30E-03	0.0E+00	1.7E-06	0.0E+00	7.1E-07	6.3E-07
444	ON_1	402850.3	3766925.72	402850.3, 37	0.00E+00	4.53E-03	0.0E+00	1.4E-06	0.0E+00	6.1E-07	5.4E-07
445	ON_1	402850.3	3766945.72	402850.3, 37	0.00E+00	4.03E-03	0.0E+00	1.3E-06	0.0E+00	5.4E-07	4.8E-07
446	ON_1	402850.3	3766965.72	402850.3, 37	0.00E+00	3.78E-03	0.0E+00	1.2E-06	0.0E+00	5.1E-07	4.5E-07
447	ON_1	402870.3	3766925.72	402870.3, 37	0.00E+00	4.80E-03	0.0E+00	1.5E-06	0.0E+00	6.4E-07	5.7E-07
448	ON_1	402870.3	3766945.72	402870.3, 37	0.00E+00	4.20E-03	0.0E+00	1.3E-06	0.0E+00	5.6E-07	5.0E-07
449	ON_1	402870.3	3766965.72	402870.3, 37	0.00E+00	3.84E-03	0.0E+00	1.2E-06	0.0E+00	5.1E-07	4.6E-07
450	ON_1	402870.3	3766985.72	402870.3, 37	0.00E+00	3.79E-03	0.0E+00	1.2E-06	0.0E+00	5.1E-07	4.5E-07
451	ON_1	402890.3	3766945.72	402890.3, 37	0.00E+00	4.35E-03	0.0E+00	1.4E-06	0.0E+00	5.8E-07	5.2E-07
452	ON_1	402890.3	3766965.72	402890.3, 37	0.00E+00	3.92E-03	0.0E+00	1.2E-06	0.0E+00	5.3E-07	4.7E-07
453	ON_1	402890.3	3766985.72	402890.3, 37	0.00E+00	3.75E-03	0.0E+00	1.2E-06	0.0E+00	5.0E-07	4.5E-07

```
**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 10/27/2025
** File: C:\Lakes\AERMOD View\Projects\825 Lexington Warehouse\Ops_825
Lexington\Ops_825 Lexington.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE Operations_825 Lexington
   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   URBANOPT 19602 City_of_South_El_Monte
   POLLUTID PM_10
   RUNORNOT RUN
   ERRORFIL "Ops_825 Lexington.err"
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = HAUL4
** DESCRSRC Lexington Ave. (100%)
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.1348
** Vertical Dimension = 7.25
** SZINIT = 3.37
** Nodes = 2
** 402715.177, 3766508.312, 69.18, 3.70, 4.00
** 402985.519, 3766770.154, 69.72, 3.70, 4.00
** ----------------------------------------------------------------------
```

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   LOCATION L0000474     VOLUME   402718.262 3766511.300 69.22
   LOCATION L0000475     VOLUME   402724.433 3766517.277 69.22
   LOCATION L0000476     VOLUME   402730.604 3766523.254 69.25
   LOCATION L0000477     VOLUME   402736.775 3766529.231 69.23
   LOCATION L0000478     VOLUME   402742.945 3766535.208 69.27
   LOCATION L0000479     VOLUME   402749.116 3766541.185 69.30
   LOCATION L0000480     VOLUME   402755.287 3766547.161 69.33
   LOCATION L0000481     VOLUME   402761.458 3766553.138 69.35
   LOCATION L0000482     VOLUME   402767.629 3766559.115 69.33
   LOCATION L0000483     VOLUME   402773.800 3766565.092 69.35
   LOCATION L0000484     VOLUME   402779.971 3766571.069 69.34
   LOCATION L0000485     VOLUME   402786.141 3766577.046 69.35
   LOCATION L0000486     VOLUME   402792.312 3766583.022 69.38
   LOCATION L0000487     VOLUME   402798.483 3766588.999 69.39
   LOCATION L0000488     VOLUME   402804.654 3766594.976 69.43
   LOCATION L0000489     VOLUME   402810.825 3766600.953 69.44
   LOCATION L0000490     VOLUME   402816.996 3766606.930 69.45
   LOCATION L0000491     VOLUME   402823.167 3766612.906 69.44
   LOCATION L0000492     VOLUME   402829.337 3766618.883 69.44
   LOCATION L0000493     VOLUME   402835.508 3766624.860 69.47
   LOCATION L0000494     VOLUME   402841.679 3766630.837 69.48
   LOCATION L0000495     VOLUME   402847.850 3766636.814 69.51
   LOCATION L0000496     VOLUME   402854.021 3766642.791 69.53
   LOCATION L0000497     VOLUME   402860.192 3766648.767 69.54
   LOCATION L0000498     VOLUME   402866.363 3766654.744 69.53
   LOCATION L0000499     VOLUME   402872.533 3766660.721 69.53
   LOCATION L0000500     VOLUME   402878.704 3766666.698 69.54
   LOCATION L0000501     VOLUME   402884.875 3766672.675 69.56
   LOCATION L0000502     VOLUME   402891.046 3766678.652 69.58
   LOCATION L0000503     VOLUME   402897.217 3766684.628 69.62
   LOCATION L0000504     VOLUME   402903.388 3766690.605 69.63
   LOCATION L0000505     VOLUME   402909.558 3766696.582 69.64
   LOCATION L0000506     VOLUME   402915.729 3766702.559 69.62
   LOCATION L0000507     VOLUME   402921.900 3766708.536 69.60
   LOCATION L0000508     VOLUME   402928.071 3766714.512 69.62
   LOCATION L0000509     VOLUME   402934.242 3766720.489 69.62
   LOCATION L0000510     VOLUME   402940.413 3766726.466 69.62
   LOCATION L0000511     VOLUME   402946.584 3766732.443 69.64
   LOCATION L0000512     VOLUME   402952.754 3766738.420 69.66
   LOCATION L0000513     VOLUME   402958.925 3766744.397 69.70
   LOCATION L0000514     VOLUME   402965.096 3766750.373 69.65
   LOCATION L0000515     VOLUME   402971.267 3766756.350 69.68
   LOCATION L0000516     VOLUME   402977.438 3766762.327 69.72
   LOCATION L0000517     VOLUME   402983.609 3766768.304 69.72
** End of LINE VOLUME Source ID = HAUL4
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = HAUL2
** DESCRSRC SR-60 Off-ramp (80%)
** PREFIX
```

```
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.162
** Vertical Dimension = 7.25
** SZINIT = 3.37
** Nodes = 10
** 403165.558, 3766984.113, 71.65, 3.70, 4.00
** 403029.822, 3767011.558, 70.81, 3.70, 4.00
** 402987.461, 3767018.122, 70.14, 3.70, 4.00
** 402960.612, 3767022.000, 70.53, 3.70, 4.00
** 402938.834, 3767022.895, 70.70, 3.70, 4.00
** 402915.267, 3767021.403, 71.29, 3.70, 4.00
** 402893.191, 3767017.227, 71.77, 3.70, 4.00
** 402869.922, 3767009.172, 72.08, 3.70, 4.00
** 402840.985, 3766995.151, 72.84, 3.70, 4.00
** 402733.214, 3766944.404, 69.63, 3.70, 4.00
** ------------------------------------------------------------------
   LOCATION L0000518     VOLUME   403161.348 3766984.964 71.60
   LOCATION L0000519     VOLUME   403152.928 3766986.667 71.53
   LOCATION L0000520     VOLUME   403144.507 3766988.369 71.50
   LOCATION L0000521     VOLUME   403136.087 3766990.072 71.53
   LOCATION L0000522     VOLUME   403127.667 3766991.775 71.48
   LOCATION L0000523     VOLUME   403119.246 3766993.477 71.41
   LOCATION L0000524     VOLUME   403110.826 3766995.180 71.34
   LOCATION L0000525     VOLUME   403102.405 3766996.882 71.24
   LOCATION L0000526     VOLUME   403093.985 3766998.585 71.19
   LOCATION L0000527     VOLUME   403085.565 3767000.287 71.21
   LOCATION L0000528     VOLUME   403077.144 3767001.990 71.20
   LOCATION L0000529     VOLUME   403068.724 3767003.693 71.12
   LOCATION L0000530     VOLUME   403060.304 3767005.395 71.05
   LOCATION L0000531     VOLUME   403051.883 3767007.098 70.96
   LOCATION L0000532     VOLUME   403043.463 3767008.800 70.88
   LOCATION L0000533     VOLUME   403035.042 3767010.503 70.87
   LOCATION L0000534     VOLUME   403026.596 3767012.058 70.89
   LOCATION L0000535     VOLUME   403018.106 3767013.374 70.81
   LOCATION L0000536     VOLUME   403009.617 3767014.689 70.74
   LOCATION L0000537     VOLUME   403001.127 3767016.004 70.68
   LOCATION L0000538     VOLUME   402992.638 3767017.319 70.56
   LOCATION L0000539     VOLUME   402984.143 3767018.601 70.45
   LOCATION L0000540     VOLUME   402975.640 3767019.829 70.41
   LOCATION L0000541     VOLUME   402967.138 3767021.057 70.44
   LOCATION L0000542     VOLUME   402958.616 3767022.082 70.50
   LOCATION L0000543     VOLUME   402950.033 3767022.434 70.57
   LOCATION L0000544     VOLUME   402941.449 3767022.787 70.68
   LOCATION L0000545     VOLUME   402932.873 3767022.517 70.77
   LOCATION L0000546     VOLUME   402924.299 3767021.975 70.90
   LOCATION L0000547     VOLUME   402915.725 3767021.432 71.09
   LOCATION L0000548     VOLUME   402907.277 3767019.891 71.30
   LOCATION L0000549     VOLUME   402898.836 3767018.294 71.69
   LOCATION L0000550     VOLUME   402890.502 3767016.296 71.98
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   LOCATION L0000551     VOLUME   402882.384 3767013.486 72.36
   LOCATION L0000552     VOLUME   402874.266 3767010.675 72.23
   LOCATION L0000553     VOLUME   402866.328 3767007.430 72.35
   LOCATION L0000554     VOLUME   402858.596 3767003.684 72.84
   LOCATION L0000555     VOLUME   402850.865 3766999.938 72.79
   LOCATION L0000556     VOLUME   402843.134 3766996.192 72.82
   LOCATION L0000557     VOLUME   402835.374 3766992.508 72.90
   LOCATION L0000558     VOLUME   402827.601 3766988.849 72.73
   LOCATION L0000559     VOLUME   402819.829 3766985.189 72.90
   LOCATION L0000560     VOLUME   402812.057 3766981.529 72.61
   LOCATION L0000561     VOLUME   402804.285 3766977.869 72.67
   LOCATION L0000562     VOLUME   402796.512 3766974.209 72.44
   LOCATION L0000563     VOLUME   402788.740 3766970.550 72.10
   LOCATION L0000564     VOLUME   402780.968 3766966.890 71.93
   LOCATION L0000565     VOLUME   402773.196 3766963.230 71.50
   LOCATION L0000566     VOLUME   402765.423 3766959.570 71.16
   LOCATION L0000567     VOLUME   402757.651 3766955.911 70.74
   LOCATION L0000568     VOLUME   402749.879 3766952.251 70.31
   LOCATION L0000569     VOLUME   402742.107 3766948.591 69.99
   LOCATION L0000570     VOLUME   402734.334 3766944.931 69.71
** End of LINE VOLUME Source ID = HAUL2
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = HAUL3
** DESCRSRC Sanita Anita Ave (80%)
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.3258
** Vertical Dimension = 7.25
** SZINIT = 3.37
** Nodes = 10
** 402725.062, 3766946.616, 69.39, 3.70, 4.00
** 402678.336, 3766918.769, 68.49, 3.70, 4.00
** 402638.219, 3766892.811, 68.20, 3.70, 4.00
** 402608.484, 3766865.436, 67.86, 3.70, 4.00
** 402588.662, 3766830.982, 67.75, 3.70, 4.00
** 402578.750, 3766790.393, 67.92, 3.70, 4.00
** 402584.414, 3766740.363, 68.11, 3.70, 4.00
** 402608.956, 3766684.199, 68.36, 3.70, 4.00
** 402696.414, 3766506.258, 69.13, 3.70, 4.00
** 402845.265, 3766161.446, 68.50, 3.70, 4.00
** ----------------------------------------------------------------------
   LOCATION L0000571     VOLUME   402721.372 3766944.417 69.39
   LOCATION L0000572     VOLUME   402713.992 3766940.019 69.16
   LOCATION L0000573     VOLUME   402706.613 3766935.621 68.96
   LOCATION L0000574     VOLUME   402699.233 3766931.223 68.82
   LOCATION L0000575     VOLUME   402691.853 3766926.825 68.70
   LOCATION L0000576     VOLUME   402684.474 3766922.427 68.63
   LOCATION L0000577     VOLUME   402677.122 3766917.983 68.54
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LOCATION L0000578 VOLUME 402669.909 3766913.316 68.51
LOCATION L0000579 VOLUME 402662.697 3766908.649 68.40
LOCATION L0000580 VOLUME 402655.484 3766903.982 68.39
LOCATION L0000581 VOLUME 402648.272 3766899.316 68.28
LOCATION L0000582 VOLUME 402641.059 3766894.649 68.24
LOCATION L0000583 VOLUME 402634.387 3766889.283 68.15
LOCATION L0000584 VOLUME 402628.067 3766883.465 68.11
LOCATION L0000585 VOLUME 402621.747 3766877.646 68.01
LOCATION L0000586 VOLUME 402615.427 3766871.828 67.98
LOCATION L0000587 VOLUME 402609.107 3766866.009 67.91
LOCATION L0000588 VOLUME 402604.622 3766858.723 67.86
LOCATION L0000589 VOLUME 402600.338 3766851.277 67.87
LOCATION L0000590 VOLUME 402596.054 3766843.830 67.78
LOCATION L0000591 VOLUME 402591.769 3766836.384 67.78
LOCATION L0000592 VOLUME 402588.102 3766828.691 67.76
LOCATION L0000593 VOLUME 402586.064 3766820.345 67.81
LOCATION L0000594 VOLUME 402584.026 3766811.999 67.88
LOCATION L0000595 VOLUME 402581.988 3766803.654 67.87
LOCATION L0000596 VOLUME 402579.951 3766795.308 67.89
LOCATION L0000597 VOLUME 402579.147 3766786.884 67.93
LOCATION L0000598 VOLUME 402580.114 3766778.348 67.97
LOCATION L0000599 VOLUME 402581.080 3766769.812 68.04
LOCATION L0000600 VOLUME 402582.046 3766761.276 68.09
LOCATION L0000601 VOLUME 402583.013 3766752.739 68.14
LOCATION L0000602 VOLUME 402583.979 3766744.203 68.13
LOCATION L0000603 VOLUME 402586.306 3766736.032 68.13
LOCATION L0000604 VOLUME 402589.746 3766728.160 68.18
LOCATION L0000605 VOLUME 402593.186 3766720.288 68.20
LOCATION L0000606 VOLUME 402596.626 3766712.416 68.25
LOCATION L0000607 VOLUME 402600.066 3766704.544 68.28
LOCATION L0000608 VOLUME 402603.506 3766696.672 68.31
LOCATION L0000609 VOLUME 402606.946 3766688.800 68.37
LOCATION L0000610 VOLUME 402610.531 3766680.995 68.35
LOCATION L0000611 VOLUME 402614.320 3766673.285 68.42
LOCATION L0000612 VOLUME 402618.110 3766665.575 68.43
LOCATION L0000613 VOLUME 402621.899 3766657.866 68.47
LOCATION L0000614 VOLUME 402625.688 3766650.156 68.48
LOCATION L0000615 VOLUME 402629.478 3766642.446 68.54
LOCATION L0000616 VOLUME 402633.267 3766634.736 68.59
LOCATION L0000617 VOLUME 402637.057 3766627.026 68.60
LOCATION L0000618 VOLUME 402640.846 3766619.316 68.67
LOCATION L0000619 VOLUME 402644.635 3766611.606 68.66
LOCATION L0000620 VOLUME 402648.425 3766603.896 68.71
LOCATION L0000621 VOLUME 402652.214 3766596.187 68.72
LOCATION L0000622 VOLUME 402656.004 3766588.477 68.77
LOCATION L0000623 VOLUME 402659.793 3766580.767 68.79
LOCATION L0000624 VOLUME 402663.582 3766573.057 68.82
LOCATION L0000625 VOLUME 402667.372 3766565.347 68.85
LOCATION L0000626 VOLUME 402671.161 3766557.637 68.88
LOCATION L0000627 VOLUME 402674.951 3766549.927 68.93

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   LOCATION L0000628     VOLUME   402678.740 3766542.217 68.90
   LOCATION L0000629     VOLUME   402682.529 3766534.507 68.98
   LOCATION L0000630     VOLUME   402686.319 3766526.798 68.98
   LOCATION L0000631     VOLUME   402690.108 3766519.088 69.03
   LOCATION L0000632     VOLUME   402693.898 3766511.378 69.06
   LOCATION L0000633     VOLUME   402697.558 3766503.608 69.13
   LOCATION L0000634     VOLUME   402700.963 3766495.721 69.18
   LOCATION L0000635     VOLUME   402704.368 3766487.834 69.17
   LOCATION L0000636     VOLUME   402707.772 3766479.947 69.20
   LOCATION L0000637     VOLUME   402711.177 3766472.059 69.21
   LOCATION L0000638     VOLUME   402714.582 3766464.172 69.21
   LOCATION L0000639     VOLUME   402717.987 3766456.285 69.21
   LOCATION L0000640     VOLUME   402721.392 3766448.397 69.20
   LOCATION L0000641     VOLUME   402724.796 3766440.510 69.23
   LOCATION L0000642     VOLUME   402728.201 3766432.623 69.17
   LOCATION L0000643     VOLUME   402731.606 3766424.736 69.17
   LOCATION L0000644     VOLUME   402735.011 3766416.848 69.15
   LOCATION L0000645     VOLUME   402738.416 3766408.961 69.13
   LOCATION L0000646     VOLUME   402741.821 3766401.074 69.12
   LOCATION L0000647     VOLUME   402745.225 3766393.187 69.08
   LOCATION L0000648     VOLUME   402748.630 3766385.299 69.09
   LOCATION L0000649     VOLUME   402752.035 3766377.412 69.08
   LOCATION L0000650     VOLUME   402755.440 3766369.525 68.99
   LOCATION L0000651     VOLUME   402758.845 3766361.638 69.01
   LOCATION L0000652     VOLUME   402762.250 3766353.750 68.98
   LOCATION L0000653     VOLUME   402765.654 3766345.863 69.03
   LOCATION L0000654     VOLUME   402769.059 3766337.976 69.05
   LOCATION L0000655     VOLUME   402772.464 3766330.088 68.99
   LOCATION L0000656     VOLUME   402775.869 3766322.201 69.01
   LOCATION L0000657     VOLUME   402779.274 3766314.314 68.95
   LOCATION L0000658     VOLUME   402782.679 3766306.427 68.95
   LOCATION L0000659     VOLUME   402786.083 3766298.539 68.90
   LOCATION L0000660     VOLUME   402789.488 3766290.652 68.87
   LOCATION L0000661     VOLUME   402792.893 3766282.765 68.90
   LOCATION L0000662     VOLUME   402796.298 3766274.878 68.86
   LOCATION L0000663     VOLUME   402799.703 3766266.990 68.86
   LOCATION L0000664     VOLUME   402803.107 3766259.103 68.80
   LOCATION L0000665     VOLUME   402806.512 3766251.216 68.77
   LOCATION L0000666     VOLUME   402809.917 3766243.328 68.79
   LOCATION L0000667     VOLUME   402813.322 3766235.441 68.70
   LOCATION L0000668     VOLUME   402816.727 3766227.554 68.72
   LOCATION L0000669     VOLUME   402820.132 3766219.667 68.68
   LOCATION L0000670     VOLUME   402823.536 3766211.779 68.68
   LOCATION L0000671     VOLUME   402826.941 3766203.892 68.73
   LOCATION L0000672     VOLUME   402830.346 3766196.005 68.66
   LOCATION L0000673     VOLUME   402833.751 3766188.118 68.68
   LOCATION L0000674     VOLUME   402837.156 3766180.230 68.64
   LOCATION L0000675     VOLUME   402840.561 3766172.343 68.59
   LOCATION L0000676     VOLUME   402843.965 3766164.456 68.53
** End of LINE VOLUME Source ID = HAUL3
```

```
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = HAUL1
** DESCRSRC Durfee Ave. (20%)
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 0.3773
** Vertical Dimension = 7.25
** SZINIT = 3.37
** Nodes = 10
** 403785.113, 3766616.302, 72.27, 3.70, 4.00
** 403673.346, 3766603.281, 71.93, 3.70, 4.00
** 403538.792, 3766552.280, 71.55, 3.70, 4.00
** 403438.962, 3766487.174, 71.19, 3.70, 4.00
** 403322.855, 3766409.046, 70.80, 3.70, 4.00
** 403202.407, 3766328.747, 70.40, 3.70, 4.00
** 403112.343, 3766270.151, 69.99, 3.70, 4.00
** 403033.129, 3766232.172, 69.56, 3.70, 4.00
** 402884.469, 3766165.980, 68.69, 3.70, 4.00
** 402853.001, 3766150.789, 68.55, 3.70, 4.00
** ----------------------------------------------------------------
   LOCATION L0000677     VOLUME   403780.846 3766615.805 72.28
   LOCATION L0000678     VOLUME   403772.313 3766614.811 72.23
   LOCATION L0000679     VOLUME   403763.780 3766613.817 72.22
   LOCATION L0000680     VOLUME   403755.247 3766612.823 72.17
   LOCATION L0000681     VOLUME   403746.714 3766611.829 72.13
   LOCATION L0000682     VOLUME   403738.181 3766610.834 72.08
   LOCATION L0000683     VOLUME   403729.648 3766609.840 72.06
   LOCATION L0000684     VOLUME   403721.115 3766608.846 72.04
   LOCATION L0000685     VOLUME   403712.582 3766607.852 72.00
   LOCATION L0000686     VOLUME   403704.048 3766606.858 71.99
   LOCATION L0000687     VOLUME   403695.515 3766605.864 72.00
   LOCATION L0000688     VOLUME   403686.982 3766604.869 71.98
   LOCATION L0000689     VOLUME   403678.449 3766603.875 71.94
   LOCATION L0000690     VOLUME   403670.117 3766602.057 71.91
   LOCATION L0000691     VOLUME   403662.084 3766599.012 71.87
   LOCATION L0000692     VOLUME   403654.051 3766595.967 71.89
   LOCATION L0000693     VOLUME   403646.018 3766592.922 71.84
   LOCATION L0000694     VOLUME   403637.985 3766589.878 71.78
   LOCATION L0000695     VOLUME   403629.952 3766586.833 71.77
   LOCATION L0000696     VOLUME   403621.918 3766583.788 71.80
   LOCATION L0000697     VOLUME   403613.885 3766580.743 71.74
   LOCATION L0000698     VOLUME   403605.852 3766577.698 71.72
   LOCATION L0000699     VOLUME   403597.819 3766574.654 71.73
   LOCATION L0000700     VOLUME   403589.786 3766571.609 71.71
   LOCATION L0000701     VOLUME   403581.753 3766568.564 71.68
   LOCATION L0000702     VOLUME   403573.720 3766565.519 71.71
   LOCATION L0000703     VOLUME   403565.687 3766562.474 71.68
   LOCATION L0000704     VOLUME   403557.653 3766559.430 71.60
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LOCATION L0000705 VOLUME 403549.620 3766556.385 71.64
LOCATION L0000706 VOLUME 403541.587 3766553.340 71.58
LOCATION L0000707 VOLUME 403534.100 3766549.221 71.53
LOCATION L0000708 VOLUME 403526.904 3766544.528 71.53
LOCATION L0000709 VOLUME 403519.709 3766539.835 71.49
LOCATION L0000710 VOLUME 403512.513 3766535.142 71.53
LOCATION L0000711 VOLUME 403505.317 3766530.449 71.44
LOCATION L0000712 VOLUME 403498.121 3766525.756 71.45
LOCATION L0000713 VOLUME 403490.926 3766521.063 71.41
LOCATION L0000714 VOLUME 403483.730 3766516.370 71.40
LOCATION L0000715 VOLUME 403476.534 3766511.677 71.34
LOCATION L0000716 VOLUME 403469.338 3766506.985 71.33
LOCATION L0000717 VOLUME 403462.143 3766502.292 71.30
LOCATION L0000718 VOLUME 403454.947 3766497.599 71.25
LOCATION L0000719 VOLUME 403447.751 3766492.906 71.23
LOCATION L0000720 VOLUME 403440.555 3766488.213 71.19
LOCATION L0000721 VOLUME 403433.413 3766483.440 71.18
LOCATION L0000722 VOLUME 403426.285 3766478.644 71.12
LOCATION L0000723 VOLUME 403419.158 3766473.848 71.12
LOCATION L0000724 VOLUME 403412.031 3766469.052 71.04
LOCATION L0000725 VOLUME 403404.903 3766464.256 71.05
LOCATION L0000726 VOLUME 403397.776 3766459.460 70.98
LOCATION L0000727 VOLUME 403390.648 3766454.664 71.01
LOCATION L0000728 VOLUME 403383.521 3766449.868 70.94
LOCATION L0000729 VOLUME 403376.394 3766445.072 70.95
LOCATION L0000730 VOLUME 403369.266 3766440.276 70.88
LOCATION L0000731 VOLUME 403362.139 3766435.480 70.93
LOCATION L0000732 VOLUME 403355.011 3766430.684 70.87
LOCATION L0000733 VOLUME 403347.884 3766425.888 70.86
LOCATION L0000734 VOLUME 403340.756 3766421.092 70.77
LOCATION L0000735 VOLUME 403333.629 3766416.296 70.83
LOCATION L0000736 VOLUME 403326.502 3766411.500 70.79
LOCATION L0000737 VOLUME 403319.364 3766406.719 70.79
LOCATION L0000738 VOLUME 403312.216 3766401.953 70.78
LOCATION L0000739 VOLUME 403305.068 3766397.188 70.73
LOCATION L0000740 VOLUME 403297.920 3766392.423 70.69
LOCATION L0000741 VOLUME 403290.772 3766387.657 70.65
LOCATION L0000742 VOLUME 403283.624 3766382.892 70.64
LOCATION L0000743 VOLUME 403276.476 3766378.127 70.62
LOCATION L0000744 VOLUME 403269.328 3766373.361 70.60
LOCATION L0000745 VOLUME 403262.180 3766368.596 70.57
LOCATION L0000746 VOLUME 403255.032 3766363.831 70.58
LOCATION L0000747 VOLUME 403247.884 3766359.065 70.52
LOCATION L0000748 VOLUME 403240.736 3766354.300 70.52
LOCATION L0000749 VOLUME 403233.588 3766349.535 70.49
LOCATION L0000750 VOLUME 403226.440 3766344.769 70.49
LOCATION L0000751 VOLUME 403219.293 3766340.004 70.43
LOCATION L0000752 VOLUME 403212.145 3766335.239 70.44
LOCATION L0000753 VOLUME 403204.997 3766330.474 70.37
LOCATION L0000754 VOLUME 403197.815 3766325.759 70.37

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   LOCATION L0000755     VOLUME   403190.614 3766321.075 70.28
   LOCATION L0000756     VOLUME   403183.413 3766316.390 70.29
   LOCATION L0000757     VOLUME   403176.212 3766311.705 70.23
   LOCATION L0000758     VOLUME   403169.011 3766307.020 70.26
   LOCATION L0000759     VOLUME   403161.810 3766302.335 70.19
   LOCATION L0000760     VOLUME   403154.609 3766297.650 70.22
   LOCATION L0000761     VOLUME   403147.408 3766292.965 70.16
   LOCATION L0000762     VOLUME   403140.207 3766288.280 70.15
   LOCATION L0000763     VOLUME   403133.007 3766283.595 70.12
   LOCATION L0000764     VOLUME   403125.806 3766278.910 70.06
   LOCATION L0000765     VOLUME   403118.605 3766274.225 70.09
   LOCATION L0000766     VOLUME   403111.333 3766269.667 69.98
   LOCATION L0000767     VOLUME   403103.586 3766265.953 69.99
   LOCATION L0000768     VOLUME   403095.840 3766262.239 69.93
   LOCATION L0000769     VOLUME   403088.093 3766258.525 69.84
   LOCATION L0000770     VOLUME   403080.347 3766254.811 69.84
   LOCATION L0000771     VOLUME   403072.600 3766251.097 69.78
   LOCATION L0000772     VOLUME   403064.854 3766247.383 69.68
   LOCATION L0000773     VOLUME   403057.107 3766243.668 69.71
   LOCATION L0000774     VOLUME   403049.361 3766239.954 69.63
   LOCATION L0000775     VOLUME   403041.615 3766236.240 69.60
   LOCATION L0000776     VOLUME   403033.868 3766232.526 69.59
   LOCATION L0000777     VOLUME   403026.030 3766229.011 69.47
   LOCATION L0000778     VOLUME   403018.182 3766225.517 69.44
   LOCATION L0000779     VOLUME   403010.334 3766222.022 69.42
   LOCATION L0000780     VOLUME   403002.486 3766218.528 69.35
   LOCATION L0000781     VOLUME   402994.638 3766215.033 69.36
   LOCATION L0000782     VOLUME   402986.790 3766211.539 69.36
   LOCATION L0000783     VOLUME   402978.942 3766208.045 69.26
   LOCATION L0000784     VOLUME   402971.094 3766204.550 69.31
   LOCATION L0000785     VOLUME   402963.246 3766201.056 69.24
   LOCATION L0000786     VOLUME   402955.398 3766197.562 69.12
   LOCATION L0000787     VOLUME   402947.550 3766194.067 69.16
   LOCATION L0000788     VOLUME   402939.702 3766190.573 69.07
   LOCATION L0000789     VOLUME   402931.854 3766187.079 68.99
   LOCATION L0000790     VOLUME   402924.006 3766183.584 68.98
   LOCATION L0000791     VOLUME   402916.158 3766180.090 68.92
   LOCATION L0000792     VOLUME   402908.310 3766176.595 68.86
   LOCATION L0000793     VOLUME   402900.462 3766173.101 68.87
   LOCATION L0000794     VOLUME   402892.614 3766169.607 68.78
   LOCATION L0000795     VOLUME   402884.766 3766166.112 68.68
   LOCATION L0000796     VOLUME   402877.025 3766162.387 68.71
   LOCATION L0000797     VOLUME   402869.288 3766158.652 68.64
   LOCATION L0000798     VOLUME   402861.552 3766154.917 68.56
   LOCATION L0000799     VOLUME   402853.816 3766151.182 68.54
** End of LINE VOLUME Source ID = HAUL1
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = DOCKS
** DESCRSRC
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** PREFIX
** Length of Side = 8.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.30
** SZINIT = 2.93
** Nodes = 2
** 402835.011, 3766716.806, 68.83, 3.70, 3.72
** 402917.110, 3766797.514, 68.64, 3.70, 3.72
** ----------------------------------------------------------------
   LOCATION L0000431     VOLUME   402837.863 3766719.610 68.76
   LOCATION L0000432     VOLUME   402843.568 3766725.219 68.66
   LOCATION L0000433     VOLUME   402849.273 3766730.827 68.75
   LOCATION L0000434     VOLUME   402854.978 3766736.435 68.74
   LOCATION L0000435     VOLUME   402860.683 3766742.043 68.69
   LOCATION L0000436     VOLUME   402866.388 3766747.652 68.60
   LOCATION L0000437     VOLUME   402872.093 3766753.260 68.54
   LOCATION L0000438     VOLUME   402877.798 3766758.868 68.54
   LOCATION L0000439     VOLUME   402883.503 3766764.477 68.54
   LOCATION L0000440     VOLUME   402889.208 3766770.085 68.52
   LOCATION L0000441     VOLUME   402894.913 3766775.693 68.54
   LOCATION L0000442     VOLUME   402900.618 3766781.302 68.55
   LOCATION L0000443     VOLUME   402906.323 3766786.910 68.56
   LOCATION L0000444     VOLUME   402912.028 3766792.518 68.62
** End of LINE VOLUME Source ID = DOCKS
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = ONSITE
** DESCRSRC Onsite Circulation
** PREFIX
** Length of Side = 8.59
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 7.25
** SZINIT = 3.37
** Nodes = 11
** 402974.858, 3766776.989, 69.58, 3.70, 4.00
** 402966.509, 3766784.295, 69.12, 3.70, 4.00
** 402960.247, 3766791.948, 69.04, 3.70, 4.00
** 402957.116, 3766796.470, 68.98, 3.70, 4.00
** 402951.898, 3766800.297, 68.95, 3.70, 4.00
** 402946.680, 3766798.210, 68.93, 3.70, 4.00
** 402828.053, 3766677.844, 68.98, 3.70, 4.00
** 402823.183, 3766671.930, 68.95, 3.70, 4.00
** 402822.835, 3766667.060, 69.02, 3.70, 4.00
** 402831.880, 3766657.319, 69.22, 3.70, 4.00
** 402841.968, 3766648.274, 69.43, 3.70, 4.00
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   LOCATION L0000445     VOLUME   402971.625 3766779.818 69.26
   LOCATION L0000446     VOLUME   402965.374 3766785.682 69.09
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   LOCATION L0000447     VOLUME   402959.965 3766792.354 69.01
   LOCATION L0000448     VOLUME   402954.225 3766798.590 68.97
   LOCATION L0000449     VOLUME   402946.620 3766798.149 68.94
   LOCATION L0000450     VOLUME   402940.590 3766792.031 68.95
   LOCATION L0000451     VOLUME   402934.560 3766785.912 68.92
   LOCATION L0000452     VOLUME   402928.530 3766779.793 68.94
   LOCATION L0000453     VOLUME   402922.499 3766773.675 68.89
   LOCATION L0000454     VOLUME   402916.469 3766767.556 68.84
   LOCATION L0000455     VOLUME   402910.439 3766761.437 68.84
   LOCATION L0000456     VOLUME   402904.409 3766755.319 68.84
   LOCATION L0000457     VOLUME   402898.378 3766749.200 68.88
   LOCATION L0000458     VOLUME   402892.348 3766743.082 68.92
   LOCATION L0000459     VOLUME   402886.318 3766736.963 69.15
   LOCATION L0000460     VOLUME   402880.288 3766730.844 69.99
   LOCATION L0000461     VOLUME   402874.257 3766724.726 70.57
   LOCATION L0000462     VOLUME   402868.227 3766718.607 70.56
   LOCATION L0000463     VOLUME   402862.197 3766712.488 70.03
   LOCATION L0000464     VOLUME   402856.167 3766706.370 69.09
   LOCATION L0000465     VOLUME   402850.136 3766700.251 69.00
   LOCATION L0000466     VOLUME   402844.106 3766694.132 69.02
   LOCATION L0000467     VOLUME   402838.076 3766688.014 68.98
   LOCATION L0000468     VOLUME   402832.046 3766681.895 68.99
   LOCATION L0000469     VOLUME   402826.208 3766675.603 68.99
   LOCATION L0000470     VOLUME   402822.910 3766668.107 68.99
   LOCATION L0000471     VOLUME   402827.966 3766661.534 69.11
   LOCATION L0000472     VOLUME   402833.994 3766655.424 69.19
   LOCATION L0000473     VOLUME   402840.390 3766649.689 69.25
** End of LINE VOLUME Source ID = ONSITE
   LOCATION GEN          POINT      402925.710  3766797.960       68.690
** DESCRSRC Backup Generator
** Source Parameters **
** LINE VOLUME Source ID = HAUL4
   SRCPARAM L0000474     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000475     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000476     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000477     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000478     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000479     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000480     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000481     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000482     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000483     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000484     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000485     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000486     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000487     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000488     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000489     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000490     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000491     0.0030636364      3.70      4.00      3.37
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   SRCPARAM L0000492     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000493     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000494     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000495     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000496     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000497     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000498     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000499     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000500     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000501     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000502     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000503     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000504     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000505     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000506     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000507     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000508     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000509     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000510     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000511     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000512     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000513     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000514     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000515     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000516     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000517     0.0030636364      3.70      4.00      3.37
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** LINE VOLUME Source ID = HAUL2
   SRCPARAM L0000518     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000519     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000520     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000521     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000522     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000523     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000524     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000525     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000526     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000527     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000528     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000529     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000530     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000531     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000532     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000533     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000534     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000535     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000536     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000537     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000538     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000539     0.0030566038      3.70      4.00      3.37
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   SRCPARAM L0000540     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000541     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000542     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000543     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000544     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000545     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000546     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000547     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000548     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000549     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000550     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000551     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000552     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000553     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000554     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000555     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000556     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000557     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000558     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000559     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000560     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000561     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000562     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000563     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000564     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000565     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000566     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000567     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000568     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000569     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000570     0.0030566038      3.70      4.00      3.37
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** LINE VOLUME Source ID = HAUL3
   SRCPARAM L0000571     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000572     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000573     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000574     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000575     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000576     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000577     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000578     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000579     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000580     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000581     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000582     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000583     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000584     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000585     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000586     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000587     0.0030735849      3.70      4.00      3.37
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SRCPARAM L0000588     0.0030735849      3.70      4.00      3.37
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SRCPARAM L0000594     0.0030735849      3.70      4.00      3.37
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SRCPARAM L0000620     0.0030735849      3.70      4.00      3.37
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SRCPARAM L0000622     0.0030735849      3.70      4.00      3.37
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   SRCPARAM L0000663     0.0030735849      3.70      4.00      3.37
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   SRCPARAM L0000676     0.0030735849      3.70      4.00      3.37
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** LINE VOLUME Source ID = HAUL1
   SRCPARAM L0000677     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000678     0.0030674797      3.70      4.00      3.37
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SRCPARAM L0000692     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000693     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000694     0.0030674797      3.70      4.00      3.37
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SRCPARAM L0000696     0.0030674797      3.70      4.00      3.37
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SRCPARAM L0000699     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000700     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000701     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000702     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000703     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000704     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000705     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000706     0.0030674797      3.70      4.00      3.37
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SRCPARAM L0000712     0.0030674797      3.70      4.00      3.37
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SRCPARAM L0000719     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000720     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000721     0.0030674797      3.70      4.00      3.37
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SRCPARAM L0000724     0.0030674797      3.70      4.00      3.37
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SRCPARAM L0000730     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000731     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000732     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000733     0.0030674797      3.70      4.00      3.37
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SRCPARAM L0000735     0.0030674797      3.70      4.00      3.37
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SRCPARAM L0000739     0.0030674797      3.70      4.00      3.37
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SRCPARAM L0000741     0.0030674797      3.70      4.00      3.37
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SRCPARAM L0000785     0.0030674797      3.70      4.00      3.37
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   SRCPARAM L0000786     0.0030674797      3.70      4.00      3.37
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   SRCPARAM L0000799     0.0030674797      3.70      4.00      3.37
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** LINE VOLUME Source ID = DOCKS
   SRCPARAM L0000431     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000432     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000433     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000434     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000435     0.0714285714      3.70      3.72      2.93
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   SRCPARAM L0000437     0.0714285714      3.70      3.72      2.93
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   SRCPARAM L0000439     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000440     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000441     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000442     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000443     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000444     0.0714285714      3.70      3.72      2.93
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** LINE VOLUME Source ID = ONSITE
   SRCPARAM L0000445     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000446     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000447     0.0344827586      3.70      4.00      3.37
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   SRCPARAM L0000462     0.0344827586      3.70      4.00      3.37
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   SRCPARAM L0000463     0.0344827586      3.70      4.00      3.37
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   SRCPARAM L0000472     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000473     0.0344827586      3.70      4.00      3.37
** ------------------------------------------------------------------
   SRCPARAM GEN                 1.0     5.000   763.850   224.391     0.229

** Building Downwash **
   BUILDHGT GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT GEN              0.00     0.00     0.00     0.00     0.00     0.00

   BUILDWID GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID GEN              0.00     0.00     0.00     0.00     0.00     0.00

   BUILDLEN GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDLEN GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDLEN GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDLEN GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDLEN GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDLEN GEN              0.00     0.00     0.00     0.00     0.00     0.00

   XBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   XBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   XBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   XBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   XBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   XBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00

   YBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
```

```
   URBANSRC ALL

** Variable Emissions Type: "By Hour / Seven Days (HRDOW7)"
** Variable Emission Scenario: "Scenario 2"
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 1.0 1.0 1.0 0.846
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   SRCGROUP HAUL     L0000518 L0000519 L0000520 L0000521 L0000522 L0000523
   SRCGROUP HAUL     L0000524 L0000525 L0000526 L0000527 L0000528 L0000529
   SRCGROUP HAUL     L0000530 L0000531 L0000532 L0000533 L0000534 L0000535
   SRCGROUP HAUL     L0000536 L0000537 L0000538 L0000539 L0000540 L0000541
   SRCGROUP HAUL     L0000542 L0000543 L0000544 L0000545 L0000546 L0000547
   SRCGROUP HAUL     L0000548 L0000549 L0000550 L0000551 L0000552 L0000553
   SRCGROUP HAUL     L0000554 L0000555 L0000556 L0000557 L0000558 L0000559
   SRCGROUP HAUL     L0000560 L0000561 L0000562 L0000563 L0000564 L0000565
   SRCGROUP HAUL     L0000566 L0000567 L0000568 L0000569 L0000570 L0000474
   SRCGROUP HAUL     L0000475 L0000476 L0000477 L0000478 L0000479 L0000480
   SRCGROUP HAUL     L0000481 L0000482 L0000483 L0000484 L0000485 L0000486
   SRCGROUP HAUL     L0000487 L0000488 L0000489 L0000490 L0000491 L0000492
   SRCGROUP HAUL     L0000493 L0000494 L0000495 L0000496 L0000497 L0000498
   SRCGROUP HAUL     L0000499 L0000500 L0000501 L0000502 L0000503 L0000504
   SRCGROUP HAUL     L0000505 L0000506 L0000507 L0000508 L0000509 L0000510
   SRCGROUP HAUL     L0000511 L0000512 L0000513 L0000514 L0000515 L0000516
   SRCGROUP HAUL     L0000517 L0000571 L0000572 L0000573 L0000574 L0000575
   SRCGROUP HAUL     L0000576 L0000577 L0000578 L0000579 L0000580 L0000581
   SRCGROUP HAUL     L0000582 L0000583 L0000584 L0000585 L0000586 L0000587
   SRCGROUP HAUL     L0000588 L0000589 L0000590 L0000591 L0000592 L0000593
   SRCGROUP HAUL     L0000594 L0000595 L0000596 L0000597 L0000598 L0000599
   SRCGROUP HAUL     L0000600 L0000601 L0000602 L0000603 L0000604 L0000605
   SRCGROUP HAUL     L0000606 L0000607 L0000608 L0000609 L0000610 L0000611
   SRCGROUP HAUL     L0000612 L0000613 L0000614 L0000615 L0000616 L0000617
   SRCGROUP HAUL     L0000618 L0000619 L0000620 L0000621 L0000622 L0000623
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   SRCGROUP HAUL     L0000630 L0000631 L0000632 L0000633 L0000634 L0000635
   SRCGROUP HAUL     L0000636 L0000637 L0000638 L0000639 L0000640 L0000641
   SRCGROUP HAUL     L0000642 L0000643 L0000644 L0000645 L0000646 L0000647
   SRCGROUP HAUL     L0000648 L0000649 L0000650 L0000651 L0000652 L0000653
   SRCGROUP HAUL     L0000654 L0000655 L0000656 L0000657 L0000658 L0000659
   SRCGROUP HAUL     L0000660 L0000661 L0000662 L0000663 L0000664 L0000665
   SRCGROUP HAUL     L0000666 L0000667 L0000668 L0000669 L0000670 L0000671
   SRCGROUP HAUL     L0000672 L0000673 L0000674 L0000675 L0000676 L0000677
   SRCGROUP HAUL     L0000678 L0000679 L0000680 L0000681 L0000682 L0000683
   SRCGROUP HAUL     L0000684 L0000685 L0000686 L0000687 L0000688 L0000689
   SRCGROUP HAUL     L0000690 L0000691 L0000692 L0000693 L0000694 L0000695
   SRCGROUP HAUL     L0000696 L0000697 L0000698 L0000699 L0000700 L0000701
   SRCGROUP HAUL     L0000702 L0000703 L0000704 L0000705 L0000706 L0000707
   SRCGROUP HAUL     L0000708 L0000709 L0000710 L0000711 L0000712 L0000713
   SRCGROUP HAUL     L0000714 L0000715 L0000716 L0000717 L0000718 L0000719
   SRCGROUP HAUL     L0000720 L0000721 L0000722 L0000723 L0000724 L0000725
   SRCGROUP HAUL     L0000726 L0000727 L0000728 L0000729 L0000730 L0000731
   SRCGROUP HAUL     L0000732 L0000733 L0000734 L0000735 L0000736 L0000737
   SRCGROUP HAUL     L0000738 L0000739 L0000740 L0000741 L0000742 L0000743
   SRCGROUP HAUL     L0000744 L0000745 L0000746 L0000747 L0000748 L0000749
   SRCGROUP HAUL     L0000750 L0000751 L0000752 L0000753 L0000754 L0000755
   SRCGROUP HAUL     L0000756 L0000757 L0000758 L0000759 L0000760 L0000761
   SRCGROUP HAUL     L0000762 L0000763 L0000764 L0000765 L0000766 L0000767
   SRCGROUP HAUL     L0000768 L0000769 L0000770 L0000771 L0000772 L0000773
   SRCGROUP HAUL     L0000774 L0000775 L0000776 L0000777 L0000778 L0000779
   SRCGROUP HAUL     L0000780 L0000781 L0000782 L0000783 L0000784 L0000785
   SRCGROUP HAUL     L0000786 L0000787 L0000788 L0000789 L0000790 L0000791
   SRCGROUP HAUL     L0000792 L0000793 L0000794 L0000795 L0000796 L0000797
   SRCGROUP HAUL     L0000798 L0000799
   SRCGROUP DOCKS    L0000431 L0000432 L0000433 L0000434 L0000435 L0000436
   SRCGROUP DOCKS    L0000437 L0000438 L0000439 L0000440 L0000441 L0000442
   SRCGROUP DOCKS    L0000443 L0000444
   SRCGROUP ONSITE   L0000445 L0000446 L0000447 L0000448 L0000449 L0000450
   SRCGROUP ONSITE   L0000451 L0000452 L0000453 L0000454 L0000455 L0000456
   SRCGROUP ONSITE   L0000457 L0000458 L0000459 L0000460 L0000461 L0000462
   SRCGROUP ONSITE   L0000463 L0000464 L0000465 L0000466 L0000467 L0000468
   SRCGROUP ONSITE   L0000469 L0000470 L0000471 L0000472 L0000473
   SRCGROUP GEN      GEN
   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED "Ops_825 Lexington.rou"
RE FINISHED
```

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**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
** Surface File Path: C:\Lakes\AERMOD View\Projects\825 Lexington Warehouse\Ops_825
Lexington\..\Met Data\PICO_V9_ADJU\
   SURFFILE "..\Met Data\PICO_V9_ADJU\PICO_v9.SFC"
** Profile File Path: C:\Lakes\AERMOD View\Projects\825 Lexington Warehouse\Ops_825
Lexington\..\Met Data\PICO_V9_ADJU\
   PROFFILE "..\Met Data\PICO_V9_ADJU\PICO_v9.PFL"
   SURFDATA 3166 2010 Pico_Rivera
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 58.0 METERS
ME FINISHED
**
**************************************
** AERMOD Output Pathway
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** Auto-Generated Plotfiles
   PLOTFILE 1 ALL 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington Warehouse\Ops_825
Lexington\OPS_825 LEXINGTON.AD\01H1GALL.PLT" 31
   PLOTFILE 1 HAUL 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\Ops_825 Lexington\OPS_825 LEXINGTON.AD\01H1G001.PLT" 32
   PLOTFILE 1 DOCKS 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\Ops_825 Lexington\OPS_825 LEXINGTON.AD\01H1G002.PLT" 33
   PLOTFILE 1 ONSITE 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\Ops_825 Lexington\OPS_825 LEXINGTON.AD\01H1G003.PLT" 34
   PLOTFILE 1 GEN 1ST "C:\Lakes\AERMOD View\Projects\825 Lexington Warehouse\Ops_825
Lexington\OPS_825 LEXINGTON.AD\01H1G004.PLT" 35
   PLOTFILE PERIOD ALL "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\Ops_825 Lexington\OPS_825 LEXINGTON.AD\PE00GALL.PLT" 36
   PLOTFILE PERIOD HAUL "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\Ops_825 Lexington\OPS_825 LEXINGTON.AD\PE00G001.PLT" 37
   PLOTFILE PERIOD DOCKS "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\Ops_825 Lexington\OPS_825 LEXINGTON.AD\PE00G002.PLT" 38
   PLOTFILE PERIOD ONSITE "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\Ops_825 Lexington\OPS_825 LEXINGTON.AD\PE00G003.PLT" 39
   PLOTFILE PERIOD GEN "C:\Lakes\AERMOD View\Projects\825 Lexington
Warehouse\Ops_825 Lexington\OPS_825 LEXINGTON.AD\PE00G004.PLT" 40
   SUMMFILE "C:\Lakes\AERMOD View\Projects\825 Lexington Warehouse\Ops_825
Lexington\Ops_825 Lexington.sum"
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OU FINISHED
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** Project Parameters
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** PROJCTN  CoordinateSystemUTM
** DESCPTN  UTM: Universal Transverse Mercator
** DATUM    World Geodetic System 1984
** DTMRGN   Global Definition
** UNITS    m
** ZONE     11
** ZONEINX  0
**
```

```
** Lakes Environmental AERMOD MPI
**
**************************************
**
** AERMOD INPUT PRODUCED BY:
** AERMOD VIEW VER. 13.0.0
** LAKES ENVIRONMENTAL SOFTWARE INC.
** DATE: 10/27/2025
** FILE: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON WAREHOUSE\OPS_825
LEXINGTON\OPS_825 LEXINGTON.ADI
**
**************************************
**
**
**************************************
** AERMOD CONTROL PATHWAY
**************************************
**
**
CO STARTING
   TITLEONE OPERATIONS_825 LEXINGTON
   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   URBANOPT 19602 CITY_OF_SOUTH_EL_MONTE
   POLLUTID PM_10
   RUNORNOT RUN
   ERRORFIL "OPS_825 LEXINGTON.ERR"
CO FINISHED
**
**************************************
** AERMOD SOURCE PATHWAY
**************************************
**
**
SO STARTING
** SOURCE LOCATION **
** SOURCE ID - TYPE - X COORD. - Y COORD. **
** ----------------------------------------------------------------------
** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES
** LINE VOLUME SOURCE ID = HAUL4
** DESCRSRC LEXINGTON AVE. (100%)
** PREFIX
** LENGTH OF SIDE = 8.59
** CONFIGURATION = ADJACENT
** EMISSION RATE = 0.1348
** VERTICAL DIMENSION = 7.25
** SZINIT = 3.37
** NODES = 2
** 402715.177, 3766508.312, 69.18, 3.70, 4.00
** 402985.519, 3766770.154, 69.72, 3.70, 4.00
```

```
** ----------------------------------------------------------------
   LOCATION L0000474     VOLUME   402718.262 3766511.300 69.22
   LOCATION L0000475     VOLUME   402724.433 3766517.277 69.22
   LOCATION L0000476     VOLUME   402730.604 3766523.254 69.25
   LOCATION L0000477     VOLUME   402736.775 3766529.231 69.23
   LOCATION L0000478     VOLUME   402742.945 3766535.208 69.27
   LOCATION L0000479     VOLUME   402749.116 3766541.185 69.30
   LOCATION L0000480     VOLUME   402755.287 3766547.161 69.33
   LOCATION L0000481     VOLUME   402761.458 3766553.138 69.35
   LOCATION L0000482     VOLUME   402767.629 3766559.115 69.33
   LOCATION L0000483     VOLUME   402773.800 3766565.092 69.35
   LOCATION L0000484     VOLUME   402779.971 3766571.069 69.34
   LOCATION L0000485     VOLUME   402786.141 3766577.046 69.35
   LOCATION L0000486     VOLUME   402792.312 3766583.022 69.38
   LOCATION L0000487     VOLUME   402798.483 3766588.999 69.39
   LOCATION L0000488     VOLUME   402804.654 3766594.976 69.43
   LOCATION L0000489     VOLUME   402810.825 3766600.953 69.44
   LOCATION L0000490     VOLUME   402816.996 3766606.930 69.45
   LOCATION L0000491     VOLUME   402823.167 3766612.906 69.44
   LOCATION L0000492     VOLUME   402829.337 3766618.883 69.44
   LOCATION L0000493     VOLUME   402835.508 3766624.860 69.47
   LOCATION L0000494     VOLUME   402841.679 3766630.837 69.48
   LOCATION L0000495     VOLUME   402847.850 3766636.814 69.51
   LOCATION L0000496     VOLUME   402854.021 3766642.791 69.53
   LOCATION L0000497     VOLUME   402860.192 3766648.767 69.54
   LOCATION L0000498     VOLUME   402866.363 3766654.744 69.53
   LOCATION L0000499     VOLUME   402872.533 3766660.721 69.53
   LOCATION L0000500     VOLUME   402878.704 3766666.698 69.54
   LOCATION L0000501     VOLUME   402884.875 3766672.675 69.56
   LOCATION L0000502     VOLUME   402891.046 3766678.652 69.58
   LOCATION L0000503     VOLUME   402897.217 3766684.628 69.62
   LOCATION L0000504     VOLUME   402903.388 3766690.605 69.63
   LOCATION L0000505     VOLUME   402909.558 3766696.582 69.64
   LOCATION L0000506     VOLUME   402915.729 3766702.559 69.62
   LOCATION L0000507     VOLUME   402921.900 3766708.536 69.60
   LOCATION L0000508     VOLUME   402928.071 3766714.512 69.62
   LOCATION L0000509     VOLUME   402934.242 3766720.489 69.62
   LOCATION L0000510     VOLUME   402940.413 3766726.466 69.62
   LOCATION L0000511     VOLUME   402946.584 3766732.443 69.64
   LOCATION L0000512     VOLUME   402952.754 3766738.420 69.66
   LOCATION L0000513     VOLUME   402958.925 3766744.397 69.70
   LOCATION L0000514     VOLUME   402965.096 3766750.373 69.65
   LOCATION L0000515     VOLUME   402971.267 3766756.350 69.68
   LOCATION L0000516     VOLUME   402977.438 3766762.327 69.72
   LOCATION L0000517     VOLUME   402983.609 3766768.304 69.72
** END OF LINE VOLUME SOURCE ID = HAUL4
** ----------------------------------------------------------------
** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES
** LINE VOLUME SOURCE ID = HAUL2
** DESCRSRC SR-60 OFF-RAMP (80%)
```

```
** PREFIX
** LENGTH OF SIDE = 8.59
** CONFIGURATION = ADJACENT
** EMISSION RATE = 0.162
** VERTICAL DIMENSION = 7.25
** SZINIT = 3.37
** NODES = 10
** 403165.558, 3766984.113, 71.65, 3.70, 4.00
** 403029.822, 3767011.558, 70.81, 3.70, 4.00
** 402987.461, 3767018.122, 70.14, 3.70, 4.00
** 402960.612, 3767022.000, 70.53, 3.70, 4.00
** 402938.834, 3767022.895, 70.70, 3.70, 4.00
** 402915.267, 3767021.403, 71.29, 3.70, 4.00
** 402893.191, 3767017.227, 71.77, 3.70, 4.00
** 402869.922, 3767009.172, 72.08, 3.70, 4.00
** 402840.985, 3766995.151, 72.84, 3.70, 4.00
** 402733.214, 3766944.404, 69.63, 3.70, 4.00
** ----------------------------------------------------------------------
   LOCATION L0000518     VOLUME   403161.348 3766984.964 71.60
   LOCATION L0000519     VOLUME   403152.928 3766986.667 71.53
   LOCATION L0000520     VOLUME   403144.507 3766988.369 71.50
   LOCATION L0000521     VOLUME   403136.087 3766990.072 71.53
   LOCATION L0000522     VOLUME   403127.667 3766991.775 71.48
   LOCATION L0000523     VOLUME   403119.246 3766993.477 71.41
   LOCATION L0000524     VOLUME   403110.826 3766995.180 71.34
   LOCATION L0000525     VOLUME   403102.405 3766996.882 71.24
   LOCATION L0000526     VOLUME   403093.985 3766998.585 71.19
   LOCATION L0000527     VOLUME   403085.565 3767000.287 71.21
   LOCATION L0000528     VOLUME   403077.144 3767001.990 71.20
   LOCATION L0000529     VOLUME   403068.724 3767003.693 71.12
   LOCATION L0000530     VOLUME   403060.304 3767005.395 71.05
   LOCATION L0000531     VOLUME   403051.883 3767007.098 70.96
   LOCATION L0000532     VOLUME   403043.463 3767008.800 70.88
   LOCATION L0000533     VOLUME   403035.042 3767010.503 70.87
   LOCATION L0000534     VOLUME   403026.596 3767012.058 70.89
   LOCATION L0000535     VOLUME   403018.106 3767013.374 70.81
   LOCATION L0000536     VOLUME   403009.617 3767014.689 70.74
   LOCATION L0000537     VOLUME   403001.127 3767016.004 70.68
   LOCATION L0000538     VOLUME   402992.638 3767017.319 70.56
   LOCATION L0000539     VOLUME   402984.143 3767018.601 70.45
   LOCATION L0000540     VOLUME   402975.640 3767019.829 70.41
   LOCATION L0000541     VOLUME   402967.138 3767021.057 70.44
   LOCATION L0000542     VOLUME   402958.616 3767022.082 70.50
   LOCATION L0000543     VOLUME   402950.033 3767022.434 70.57
   LOCATION L0000544     VOLUME   402941.449 3767022.787 70.68
   LOCATION L0000545     VOLUME   402932.873 3767022.517 70.77
   LOCATION L0000546     VOLUME   402924.299 3767021.975 70.90
   LOCATION L0000547     VOLUME   402915.725 3767021.432 71.09
   LOCATION L0000548     VOLUME   402907.277 3767019.891 71.30
   LOCATION L0000549     VOLUME   402898.836 3767018.294 71.69
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   LOCATION L0000550     VOLUME   402890.502 3767016.296 71.98
   LOCATION L0000551     VOLUME   402882.384 3767013.486 72.36
   LOCATION L0000552     VOLUME   402874.266 3767010.675 72.23
   LOCATION L0000553     VOLUME   402866.328 3767007.430 72.35
   LOCATION L0000554     VOLUME   402858.596 3767003.684 72.84
   LOCATION L0000555     VOLUME   402850.865 3766999.938 72.79
   LOCATION L0000556     VOLUME   402843.134 3766996.192 72.82
   LOCATION L0000557     VOLUME   402835.374 3766992.508 72.90
   LOCATION L0000558     VOLUME   402827.601 3766988.849 72.73
   LOCATION L0000559     VOLUME   402819.829 3766985.189 72.90
   LOCATION L0000560     VOLUME   402812.057 3766981.529 72.61
   LOCATION L0000561     VOLUME   402804.285 3766977.869 72.67
   LOCATION L0000562     VOLUME   402796.512 3766974.209 72.44
   LOCATION L0000563     VOLUME   402788.740 3766970.550 72.10
   LOCATION L0000564     VOLUME   402780.968 3766966.890 71.93
   LOCATION L0000565     VOLUME   402773.196 3766963.230 71.50
   LOCATION L0000566     VOLUME   402765.423 3766959.570 71.16
   LOCATION L0000567     VOLUME   402757.651 3766955.911 70.74
   LOCATION L0000568     VOLUME   402749.879 3766952.251 70.31
   LOCATION L0000569     VOLUME   402742.107 3766948.591 69.99
   LOCATION L0000570     VOLUME   402734.334 3766944.931 69.71
** END OF LINE VOLUME SOURCE ID = HAUL2
** ----------------------------------------------------------------------
** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES
** LINE VOLUME SOURCE ID = HAUL3
** DESCRSRC SANITA ANITA AVE (80%)
** PREFIX
** LENGTH OF SIDE = 8.59
** CONFIGURATION = ADJACENT
** EMISSION RATE = 0.3258
** VERTICAL DIMENSION = 7.25
** SZINIT = 3.37
** NODES = 10
** 402725.062, 3766946.616, 69.39, 3.70, 4.00
** 402678.336, 3766918.769, 68.49, 3.70, 4.00
** 402638.219, 3766892.811, 68.20, 3.70, 4.00
** 402608.484, 3766865.436, 67.86, 3.70, 4.00
** 402588.662, 3766830.982, 67.75, 3.70, 4.00
** 402578.750, 3766790.393, 67.92, 3.70, 4.00
** 402584.414, 3766740.363, 68.11, 3.70, 4.00
** 402608.956, 3766684.199, 68.36, 3.70, 4.00
** 402696.414, 3766506.258, 69.13, 3.70, 4.00
** 402845.265, 3766161.446, 68.50, 3.70, 4.00
** ----------------------------------------------------------------------
   LOCATION L0000571     VOLUME   402721.372 3766944.417 69.39
   LOCATION L0000572     VOLUME   402713.992 3766940.019 69.16
   LOCATION L0000573     VOLUME   402706.613 3766935.621 68.96
   LOCATION L0000574     VOLUME   402699.233 3766931.223 68.82
   LOCATION L0000575     VOLUME   402691.853 3766926.825 68.70
   LOCATION L0000576     VOLUME   402684.474 3766922.427 68.63
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LOCATION L0000577     VOLUME   402677.122 3766917.983 68.54
LOCATION L0000578     VOLUME   402669.909 3766913.316 68.51
LOCATION L0000579     VOLUME   402662.697 3766908.649 68.40
LOCATION L0000580     VOLUME   402655.484 3766903.982 68.39
LOCATION L0000581     VOLUME   402648.272 3766899.316 68.28
LOCATION L0000582     VOLUME   402641.059 3766894.649 68.24
LOCATION L0000583     VOLUME   402634.387 3766889.283 68.15
LOCATION L0000584     VOLUME   402628.067 3766883.465 68.11
LOCATION L0000585     VOLUME   402621.747 3766877.646 68.01
LOCATION L0000586     VOLUME   402615.427 3766871.828 67.98
LOCATION L0000587     VOLUME   402609.107 3766866.009 67.91
LOCATION L0000588     VOLUME   402604.622 3766858.723 67.86
LOCATION L0000589     VOLUME   402600.338 3766851.277 67.87
LOCATION L0000590     VOLUME   402596.054 3766843.830 67.78
LOCATION L0000591     VOLUME   402591.769 3766836.384 67.78
LOCATION L0000592     VOLUME   402588.102 3766828.691 67.76
LOCATION L0000593     VOLUME   402586.064 3766820.345 67.81
LOCATION L0000594     VOLUME   402584.026 3766811.999 67.88
LOCATION L0000595     VOLUME   402581.988 3766803.654 67.87
LOCATION L0000596     VOLUME   402579.951 3766795.308 67.89
LOCATION L0000597     VOLUME   402579.147 3766786.884 67.93
LOCATION L0000598     VOLUME   402580.114 3766778.348 67.97
LOCATION L0000599     VOLUME   402581.080 3766769.812 68.04
LOCATION L0000600     VOLUME   402582.046 3766761.276 68.09
LOCATION L0000601     VOLUME   402583.013 3766752.739 68.14
LOCATION L0000602     VOLUME   402583.979 3766744.203 68.13
LOCATION L0000603     VOLUME   402586.306 3766736.032 68.13
LOCATION L0000604     VOLUME   402589.746 3766728.160 68.18
LOCATION L0000605     VOLUME   402593.186 3766720.288 68.20
LOCATION L0000606     VOLUME   402596.626 3766712.416 68.25
LOCATION L0000607     VOLUME   402600.066 3766704.544 68.28
LOCATION L0000608     VOLUME   402603.506 3766696.672 68.31
LOCATION L0000609     VOLUME   402606.946 3766688.800 68.37
LOCATION L0000610     VOLUME   402610.531 3766680.995 68.35
LOCATION L0000611     VOLUME   402614.320 3766673.285 68.42
LOCATION L0000612     VOLUME   402618.110 3766665.575 68.43
LOCATION L0000613     VOLUME   402621.899 3766657.866 68.47
LOCATION L0000614     VOLUME   402625.688 3766650.156 68.48
LOCATION L0000615     VOLUME   402629.478 3766642.446 68.54
LOCATION L0000616     VOLUME   402633.267 3766634.736 68.59
LOCATION L0000617     VOLUME   402637.057 3766627.026 68.60
LOCATION L0000618     VOLUME   402640.846 3766619.316 68.67
LOCATION L0000619     VOLUME   402644.635 3766611.606 68.66
LOCATION L0000620     VOLUME   402648.425 3766603.896 68.71
LOCATION L0000621     VOLUME   402652.214 3766596.187 68.72
LOCATION L0000622     VOLUME   402656.004 3766588.477 68.77
LOCATION L0000623     VOLUME   402659.793 3766580.767 68.79
LOCATION L0000624     VOLUME   402663.582 3766573.057 68.82
LOCATION L0000625     VOLUME   402667.372 3766565.347 68.85
LOCATION L0000626     VOLUME   402671.161 3766557.637 68.88
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LOCATION L0000627 VOLUME 402674.951 3766549.927 68.93
LOCATION L0000628 VOLUME 402678.740 3766542.217 68.90
LOCATION L0000629 VOLUME 402682.529 3766534.507 68.98
LOCATION L0000630 VOLUME 402686.319 3766526.798 68.98
LOCATION L0000631 VOLUME 402690.108 3766519.088 69.03
LOCATION L0000632 VOLUME 402693.898 3766511.378 69.06
LOCATION L0000633 VOLUME 402697.558 3766503.608 69.13
LOCATION L0000634 VOLUME 402700.963 3766495.721 69.18
LOCATION L0000635 VOLUME 402704.368 3766487.834 69.17
LOCATION L0000636 VOLUME 402707.772 3766479.947 69.20
LOCATION L0000637 VOLUME 402711.177 3766472.059 69.21
LOCATION L0000638 VOLUME 402714.582 3766464.172 69.21
LOCATION L0000639 VOLUME 402717.987 3766456.285 69.21
LOCATION L0000640 VOLUME 402721.392 3766448.397 69.20
LOCATION L0000641 VOLUME 402724.796 3766440.510 69.23
LOCATION L0000642 VOLUME 402728.201 3766432.623 69.17
LOCATION L0000643 VOLUME 402731.606 3766424.736 69.17
LOCATION L0000644 VOLUME 402735.011 3766416.848 69.15
LOCATION L0000645 VOLUME 402738.416 3766408.961 69.13
LOCATION L0000646 VOLUME 402741.821 3766401.074 69.12
LOCATION L0000647 VOLUME 402745.225 3766393.187 69.08
LOCATION L0000648 VOLUME 402748.630 3766385.299 69.09
LOCATION L0000649 VOLUME 402752.035 3766377.412 69.08
LOCATION L0000650 VOLUME 402755.440 3766369.525 68.99
LOCATION L0000651 VOLUME 402758.845 3766361.638 69.01
LOCATION L0000652 VOLUME 402762.250 3766353.750 68.98
LOCATION L0000653 VOLUME 402765.654 3766345.863 69.03
LOCATION L0000654 VOLUME 402769.059 3766337.976 69.05
LOCATION L0000655 VOLUME 402772.464 3766330.088 68.99
LOCATION L0000656 VOLUME 402775.869 3766322.201 69.01
LOCATION L0000657 VOLUME 402779.274 3766314.314 68.95
LOCATION L0000658 VOLUME 402782.679 3766306.427 68.95
LOCATION L0000659 VOLUME 402786.083 3766298.539 68.90
LOCATION L0000660 VOLUME 402789.488 3766290.652 68.87
LOCATION L0000661 VOLUME 402792.893 3766282.765 68.90
LOCATION L0000662 VOLUME 402796.298 3766274.878 68.86
LOCATION L0000663 VOLUME 402799.703 3766266.990 68.86
LOCATION L0000664 VOLUME 402803.107 3766259.103 68.80
LOCATION L0000665 VOLUME 402806.512 3766251.216 68.77
LOCATION L0000666 VOLUME 402809.917 3766243.328 68.79
LOCATION L0000667 VOLUME 402813.322 3766235.441 68.70
LOCATION L0000668 VOLUME 402816.727 3766227.554 68.72
LOCATION L0000669 VOLUME 402820.132 3766219.667 68.68
LOCATION L0000670 VOLUME 402823.536 3766211.779 68.68
LOCATION L0000671 VOLUME 402826.941 3766203.892 68.73
LOCATION L0000672 VOLUME 402830.346 3766196.005 68.66
LOCATION L0000673 VOLUME 402833.751 3766188.118 68.68
LOCATION L0000674 VOLUME 402837.156 3766180.230 68.64
LOCATION L0000675 VOLUME 402840.561 3766172.343 68.59
LOCATION L0000676 VOLUME 402843.965 3766164.456 68.53

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** END OF LINE VOLUME SOURCE ID = HAUL3
** ----------------------------------------------------------------------
** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES
** LINE VOLUME SOURCE ID = HAUL1
** DESCRSRC DURFEE AVE. (20%)
** PREFIX
** LENGTH OF SIDE = 8.59
** CONFIGURATION = ADJACENT
** EMISSION RATE = 0.3773
** VERTICAL DIMENSION = 7.25
** SZINIT = 3.37
** NODES = 10
** 403785.113, 3766616.302, 72.27, 3.70, 4.00
** 403673.346, 3766603.281, 71.93, 3.70, 4.00
** 403538.792, 3766552.280, 71.55, 3.70, 4.00
** 403438.962, 3766487.174, 71.19, 3.70, 4.00
** 403322.855, 3766409.046, 70.80, 3.70, 4.00
** 403202.407, 3766328.747, 70.40, 3.70, 4.00
** 403112.343, 3766270.151, 69.99, 3.70, 4.00
** 403033.129, 3766232.172, 69.56, 3.70, 4.00
** 402884.469, 3766165.980, 68.69, 3.70, 4.00
** 402853.001, 3766150.789, 68.55, 3.70, 4.00
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   LOCATION L0000677     VOLUME   403780.846 3766615.805 72.28
   LOCATION L0000678     VOLUME   403772.313 3766614.811 72.23
   LOCATION L0000679     VOLUME   403763.780 3766613.817 72.22
   LOCATION L0000680     VOLUME   403755.247 3766612.823 72.17
   LOCATION L0000681     VOLUME   403746.714 3766611.829 72.13
   LOCATION L0000682     VOLUME   403738.181 3766610.834 72.08
   LOCATION L0000683     VOLUME   403729.648 3766609.840 72.06
   LOCATION L0000684     VOLUME   403721.115 3766608.846 72.04
   LOCATION L0000685     VOLUME   403712.582 3766607.852 72.00
   LOCATION L0000686     VOLUME   403704.048 3766606.858 71.99
   LOCATION L0000687     VOLUME   403695.515 3766605.864 72.00
   LOCATION L0000688     VOLUME   403686.982 3766604.869 71.98
   LOCATION L0000689     VOLUME   403678.449 3766603.875 71.94
   LOCATION L0000690     VOLUME   403670.117 3766602.057 71.91
   LOCATION L0000691     VOLUME   403662.084 3766599.012 71.87
   LOCATION L0000692     VOLUME   403654.051 3766595.967 71.89
   LOCATION L0000693     VOLUME   403646.018 3766592.922 71.84
   LOCATION L0000694     VOLUME   403637.985 3766589.878 71.78
   LOCATION L0000695     VOLUME   403629.952 3766586.833 71.77
   LOCATION L0000696     VOLUME   403621.918 3766583.788 71.80
   LOCATION L0000697     VOLUME   403613.885 3766580.743 71.74
   LOCATION L0000698     VOLUME   403605.852 3766577.698 71.72
   LOCATION L0000699     VOLUME   403597.819 3766574.654 71.73
   LOCATION L0000700     VOLUME   403589.786 3766571.609 71.71
   LOCATION L0000701     VOLUME   403581.753 3766568.564 71.68
   LOCATION L0000702     VOLUME   403573.720 3766565.519 71.71
   LOCATION L0000703     VOLUME   403565.687 3766562.474 71.68
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LOCATION L0000704 VOLUME 403557.653 3766559.430 71.60
LOCATION L0000705 VOLUME 403549.620 3766556.385 71.64
LOCATION L0000706 VOLUME 403541.587 3766553.340 71.58
LOCATION L0000707 VOLUME 403534.100 3766549.221 71.53
LOCATION L0000708 VOLUME 403526.904 3766544.528 71.53
LOCATION L0000709 VOLUME 403519.709 3766539.835 71.49
LOCATION L0000710 VOLUME 403512.513 3766535.142 71.53
LOCATION L0000711 VOLUME 403505.317 3766530.449 71.44
LOCATION L0000712 VOLUME 403498.121 3766525.756 71.45
LOCATION L0000713 VOLUME 403490.926 3766521.063 71.41
LOCATION L0000714 VOLUME 403483.730 3766516.370 71.40
LOCATION L0000715 VOLUME 403476.534 3766511.677 71.34
LOCATION L0000716 VOLUME 403469.338 3766506.985 71.33
LOCATION L0000717 VOLUME 403462.143 3766502.292 71.30
LOCATION L0000718 VOLUME 403454.947 3766497.599 71.25
LOCATION L0000719 VOLUME 403447.751 3766492.906 71.23
LOCATION L0000720 VOLUME 403440.555 3766488.213 71.19
LOCATION L0000721 VOLUME 403433.413 3766483.440 71.18
LOCATION L0000722 VOLUME 403426.285 3766478.644 71.12
LOCATION L0000723 VOLUME 403419.158 3766473.848 71.12
LOCATION L0000724 VOLUME 403412.031 3766469.052 71.04
LOCATION L0000725 VOLUME 403404.903 3766464.256 71.05
LOCATION L0000726 VOLUME 403397.776 3766459.460 70.98
LOCATION L0000727 VOLUME 403390.648 3766454.664 71.01
LOCATION L0000728 VOLUME 403383.521 3766449.868 70.94
LOCATION L0000729 VOLUME 403376.394 3766445.072 70.95
LOCATION L0000730 VOLUME 403369.266 3766440.276 70.88
LOCATION L0000731 VOLUME 403362.139 3766435.480 70.93
LOCATION L0000732 VOLUME 403355.011 3766430.684 70.87
LOCATION L0000733 VOLUME 403347.884 3766425.888 70.86
LOCATION L0000734 VOLUME 403340.756 3766421.092 70.77
LOCATION L0000735 VOLUME 403333.629 3766416.296 70.83
LOCATION L0000736 VOLUME 403326.502 3766411.500 70.79
LOCATION L0000737 VOLUME 403319.364 3766406.719 70.79
LOCATION L0000738 VOLUME 403312.216 3766401.953 70.78
LOCATION L0000739 VOLUME 403305.068 3766397.188 70.73
LOCATION L0000740 VOLUME 403297.920 3766392.423 70.69
LOCATION L0000741 VOLUME 403290.772 3766387.657 70.65
LOCATION L0000742 VOLUME 403283.624 3766382.892 70.64
LOCATION L0000743 VOLUME 403276.476 3766378.127 70.62
LOCATION L0000744 VOLUME 403269.328 3766373.361 70.60
LOCATION L0000745 VOLUME 403262.180 3766368.596 70.57
LOCATION L0000746 VOLUME 403255.032 3766363.831 70.58
LOCATION L0000747 VOLUME 403247.884 3766359.065 70.52
LOCATION L0000748 VOLUME 403240.736 3766354.300 70.52
LOCATION L0000749 VOLUME 403233.588 3766349.535 70.49
LOCATION L0000750 VOLUME 403226.440 3766344.769 70.49
LOCATION L0000751 VOLUME 403219.293 3766340.004 70.43
LOCATION L0000752 VOLUME 403212.145 3766335.239 70.44
LOCATION L0000753 VOLUME 403204.997 3766330.474 70.37

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   LOCATION L0000754     VOLUME   403197.815 3766325.759 70.37
   LOCATION L0000755     VOLUME   403190.614 3766321.075 70.28
   LOCATION L0000756     VOLUME   403183.413 3766316.390 70.29
   LOCATION L0000757     VOLUME   403176.212 3766311.705 70.23
   LOCATION L0000758     VOLUME   403169.011 3766307.020 70.26
   LOCATION L0000759     VOLUME   403161.810 3766302.335 70.19
   LOCATION L0000760     VOLUME   403154.609 3766297.650 70.22
   LOCATION L0000761     VOLUME   403147.408 3766292.965 70.16
   LOCATION L0000762     VOLUME   403140.207 3766288.280 70.15
   LOCATION L0000763     VOLUME   403133.007 3766283.595 70.12
   LOCATION L0000764     VOLUME   403125.806 3766278.910 70.06
   LOCATION L0000765     VOLUME   403118.605 3766274.225 70.09
   LOCATION L0000766     VOLUME   403111.333 3766269.667 69.98
   LOCATION L0000767     VOLUME   403103.586 3766265.953 69.99
   LOCATION L0000768     VOLUME   403095.840 3766262.239 69.93
   LOCATION L0000769     VOLUME   403088.093 3766258.525 69.84
   LOCATION L0000770     VOLUME   403080.347 3766254.811 69.84
   LOCATION L0000771     VOLUME   403072.600 3766251.097 69.78
   LOCATION L0000772     VOLUME   403064.854 3766247.383 69.68
   LOCATION L0000773     VOLUME   403057.107 3766243.668 69.71
   LOCATION L0000774     VOLUME   403049.361 3766239.954 69.63
   LOCATION L0000775     VOLUME   403041.615 3766236.240 69.60
   LOCATION L0000776     VOLUME   403033.868 3766232.526 69.59
   LOCATION L0000777     VOLUME   403026.030 3766229.011 69.47
   LOCATION L0000778     VOLUME   403018.182 3766225.517 69.44
   LOCATION L0000779     VOLUME   403010.334 3766222.022 69.42
   LOCATION L0000780     VOLUME   403002.486 3766218.528 69.35
   LOCATION L0000781     VOLUME   402994.638 3766215.033 69.36
   LOCATION L0000782     VOLUME   402986.790 3766211.539 69.36
   LOCATION L0000783     VOLUME   402978.942 3766208.045 69.26
   LOCATION L0000784     VOLUME   402971.094 3766204.550 69.31
   LOCATION L0000785     VOLUME   402963.246 3766201.056 69.24
   LOCATION L0000786     VOLUME   402955.398 3766197.562 69.12
   LOCATION L0000787     VOLUME   402947.550 3766194.067 69.16
   LOCATION L0000788     VOLUME   402939.702 3766190.573 69.07
   LOCATION L0000789     VOLUME   402931.854 3766187.079 68.99
   LOCATION L0000790     VOLUME   402924.006 3766183.584 68.98
   LOCATION L0000791     VOLUME   402916.158 3766180.090 68.92
   LOCATION L0000792     VOLUME   402908.310 3766176.595 68.86
   LOCATION L0000793     VOLUME   402900.462 3766173.101 68.87
   LOCATION L0000794     VOLUME   402892.614 3766169.607 68.78
   LOCATION L0000795     VOLUME   402884.766 3766166.112 68.68
   LOCATION L0000796     VOLUME   402877.025 3766162.387 68.71
   LOCATION L0000797     VOLUME   402869.288 3766158.652 68.64
   LOCATION L0000798     VOLUME   402861.552 3766154.917 68.56
   LOCATION L0000799     VOLUME   402853.816 3766151.182 68.54
** END OF LINE VOLUME SOURCE ID = HAUL1
** ----------------------------------------------------------------
** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES
** LINE VOLUME SOURCE ID = DOCKS
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** DESCRSRC
** PREFIX
** LENGTH OF SIDE = 8.00
** CONFIGURATION = ADJACENT
** EMISSION RATE = 1.0
** VERTICAL DIMENSION = 6.30
** SZINIT = 2.93
** NODES = 2
** 402835.011, 3766716.806, 68.83, 3.70, 3.72
** 402917.110, 3766797.514, 68.64, 3.70, 3.72
** ----------------------------------------------------------------
   LOCATION L0000431     VOLUME   402837.863 3766719.610 68.76
   LOCATION L0000432     VOLUME   402843.568 3766725.219 68.66
   LOCATION L0000433     VOLUME   402849.273 3766730.827 68.75
   LOCATION L0000434     VOLUME   402854.978 3766736.435 68.74
   LOCATION L0000435     VOLUME   402860.683 3766742.043 68.69
   LOCATION L0000436     VOLUME   402866.388 3766747.652 68.60
   LOCATION L0000437     VOLUME   402872.093 3766753.260 68.54
   LOCATION L0000438     VOLUME   402877.798 3766758.868 68.54
   LOCATION L0000439     VOLUME   402883.503 3766764.477 68.54
   LOCATION L0000440     VOLUME   402889.208 3766770.085 68.52
   LOCATION L0000441     VOLUME   402894.913 3766775.693 68.54
   LOCATION L0000442     VOLUME   402900.618 3766781.302 68.55
   LOCATION L0000443     VOLUME   402906.323 3766786.910 68.56
   LOCATION L0000444     VOLUME   402912.028 3766792.518 68.62
** END OF LINE VOLUME SOURCE ID = DOCKS
** ----------------------------------------------------------------
** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES
** LINE VOLUME SOURCE ID = ONSITE
** DESCRSRC ONSITE CIRCULATION
** PREFIX
** LENGTH OF SIDE = 8.59
** CONFIGURATION = ADJACENT
** EMISSION RATE = 1.0
** VERTICAL DIMENSION = 7.25
** SZINIT = 3.37
** NODES = 11
** 402974.858, 3766776.989, 69.58, 3.70, 4.00
** 402966.509, 3766784.295, 69.12, 3.70, 4.00
** 402960.247, 3766791.948, 69.04, 3.70, 4.00
** 402957.116, 3766796.470, 68.98, 3.70, 4.00
** 402951.898, 3766800.297, 68.95, 3.70, 4.00
** 402946.680, 3766798.210, 68.93, 3.70, 4.00
** 402828.053, 3766677.844, 68.98, 3.70, 4.00
** 402823.183, 3766671.930, 68.95, 3.70, 4.00
** 402822.835, 3766667.060, 69.02, 3.70, 4.00
** 402831.880, 3766657.319, 69.22, 3.70, 4.00
** 402841.968, 3766648.274, 69.43, 3.70, 4.00
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   LOCATION L0000445     VOLUME   402971.625 3766779.818 69.26
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   LOCATION L0000446     VOLUME   402965.374 3766785.682 69.09
   LOCATION L0000447     VOLUME   402959.965 3766792.354 69.01
   LOCATION L0000448     VOLUME   402954.225 3766798.590 68.97
   LOCATION L0000449     VOLUME   402946.620 3766798.149 68.94
   LOCATION L0000450     VOLUME   402940.590 3766792.031 68.95
   LOCATION L0000451     VOLUME   402934.560 3766785.912 68.92
   LOCATION L0000452     VOLUME   402928.530 3766779.793 68.94
   LOCATION L0000453     VOLUME   402922.499 3766773.675 68.89
   LOCATION L0000454     VOLUME   402916.469 3766767.556 68.84
   LOCATION L0000455     VOLUME   402910.439 3766761.437 68.84
   LOCATION L0000456     VOLUME   402904.409 3766755.319 68.84
   LOCATION L0000457     VOLUME   402898.378 3766749.200 68.88
   LOCATION L0000458     VOLUME   402892.348 3766743.082 68.92
   LOCATION L0000459     VOLUME   402886.318 3766736.963 69.15
   LOCATION L0000460     VOLUME   402880.288 3766730.844 69.99
   LOCATION L0000461     VOLUME   402874.257 3766724.726 70.57
   LOCATION L0000462     VOLUME   402868.227 3766718.607 70.56
   LOCATION L0000463     VOLUME   402862.197 3766712.488 70.03
   LOCATION L0000464     VOLUME   402856.167 3766706.370 69.09
   LOCATION L0000465     VOLUME   402850.136 3766700.251 69.00
   LOCATION L0000466     VOLUME   402844.106 3766694.132 69.02
   LOCATION L0000467     VOLUME   402838.076 3766688.014 68.98
   LOCATION L0000468     VOLUME   402832.046 3766681.895 68.99
   LOCATION L0000469     VOLUME   402826.208 3766675.603 68.99
   LOCATION L0000470     VOLUME   402822.910 3766668.107 68.99
   LOCATION L0000471     VOLUME   402827.966 3766661.534 69.11
   LOCATION L0000472     VOLUME   402833.994 3766655.424 69.19
   LOCATION L0000473     VOLUME   402840.390 3766649.689 69.25
** END OF LINE VOLUME SOURCE ID = ONSITE
   LOCATION GEN          POINT      402925.710  3766797.960       68.690
** DESCRSRC BACKUP GENERATOR
** SOURCE PARAMETERS **
** LINE VOLUME SOURCE ID = HAUL4
   SRCPARAM L0000474     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000475     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000476     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000477     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000478     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000479     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000480     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000481     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000482     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000483     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000484     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000485     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000486     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000487     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000488     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000489     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000490     0.0030636364      3.70      4.00      3.37
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   SRCPARAM L0000491     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000492     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000493     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000494     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000495     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000496     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000497     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000498     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000499     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000500     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000501     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000502     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000503     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000504     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000505     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000506     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000507     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000508     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000509     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000510     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000511     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000512     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000513     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000514     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000515     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000516     0.0030636364      3.70      4.00      3.37
   SRCPARAM L0000517     0.0030636364      3.70      4.00      3.37
** ----------------------------------------------------------------------
** LINE VOLUME SOURCE ID = HAUL2
   SRCPARAM L0000518     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000519     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000520     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000521     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000522     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000523     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000524     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000525     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000526     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000527     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000528     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000529     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000530     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000531     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000532     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000533     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000534     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000535     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000536     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000537     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000538     0.0030566038      3.70      4.00      3.37
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   SRCPARAM L0000539     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000540     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000541     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000542     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000543     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000544     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000545     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000546     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000547     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000548     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000549     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000550     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000551     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000552     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000553     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000554     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000555     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000556     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000557     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000558     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000559     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000560     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000561     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000562     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000563     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000564     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000565     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000566     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000567     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000568     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000569     0.0030566038      3.70      4.00      3.37
   SRCPARAM L0000570     0.0030566038      3.70      4.00      3.37
** ------------------------------------------------------------------
** LINE VOLUME SOURCE ID = HAUL3
   SRCPARAM L0000571     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000572     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000573     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000574     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000575     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000576     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000577     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000578     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000579     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000580     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000581     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000582     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000583     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000584     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000585     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000586     0.0030735849      3.70      4.00      3.37
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SRCPARAM L0000587     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000588     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000589     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000590     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000591     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000592     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000593     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000594     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000595     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000596     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000597     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000598     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000599     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000600     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000601     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000602     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000603     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000604     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000605     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000606     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000607     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000608     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000609     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000610     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000611     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000612     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000613     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000614     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000615     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000616     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000617     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000618     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000619     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000620     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000621     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000622     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000623     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000624     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000625     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000626     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000627     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000628     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000629     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000630     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000631     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000632     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000633     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000634     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000635     0.0030735849      3.70      4.00      3.37
SRCPARAM L0000636     0.0030735849      3.70      4.00      3.37
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   SRCPARAM L0000637     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000638     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000639     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000640     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000641     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000642     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000643     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000644     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000645     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000646     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000647     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000648     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000649     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000650     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000651     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000652     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000653     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000654     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000655     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000656     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000657     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000658     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000659     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000660     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000661     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000662     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000663     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000664     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000665     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000666     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000667     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000668     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000669     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000670     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000671     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000672     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000673     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000674     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000675     0.0030735849      3.70      4.00      3.37
   SRCPARAM L0000676     0.0030735849      3.70      4.00      3.37
** ------------------------------------------------------------------
** LINE VOLUME SOURCE ID = HAUL1
   SRCPARAM L0000677     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000678     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000679     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000680     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000681     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000682     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000683     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000684     0.0030674797      3.70      4.00      3.37
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SRCPARAM L0000685     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000686     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000687     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000688     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000689     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000690     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000691     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000692     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000693     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000694     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000695     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000696     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000697     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000698     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000699     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000700     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000701     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000702     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000703     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000704     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000705     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000706     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000707     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000708     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000709     0.0030674797      3.70      4.00      3.37
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SRCPARAM L0000711     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000712     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000713     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000714     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000715     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000716     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000717     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000718     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000719     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000720     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000721     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000722     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000723     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000724     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000725     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000726     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000727     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000728     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000729     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000730     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000731     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000732     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000733     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000734     0.0030674797      3.70      4.00      3.37
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SRCPARAM L0000735     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000736     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000737     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000738     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000739     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000740     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000741     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000742     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000743     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000744     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000745     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000746     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000747     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000748     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000749     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000750     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000751     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000752     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000753     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000754     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000755     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000756     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000757     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000758     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000759     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000760     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000761     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000762     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000763     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000764     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000765     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000766     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000767     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000768     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000769     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000770     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000771     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000772     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000773     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000774     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000775     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000776     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000777     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000778     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000779     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000780     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000781     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000782     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000783     0.0030674797      3.70      4.00      3.37
SRCPARAM L0000784     0.0030674797      3.70      4.00      3.37
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   SRCPARAM L0000785     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000786     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000787     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000788     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000789     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000790     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000791     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000792     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000793     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000794     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000795     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000796     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000797     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000798     0.0030674797      3.70      4.00      3.37
   SRCPARAM L0000799     0.0030674797      3.70      4.00      3.37
** ------------------------------------------------------------------
** LINE VOLUME SOURCE ID = DOCKS
   SRCPARAM L0000431     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000432     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000433     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000434     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000435     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000436     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000437     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000438     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000439     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000440     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000441     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000442     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000443     0.0714285714      3.70      3.72      2.93
   SRCPARAM L0000444     0.0714285714      3.70      3.72      2.93
** ------------------------------------------------------------------
** LINE VOLUME SOURCE ID = ONSITE
   SRCPARAM L0000445     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000446     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000447     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000448     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000449     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000450     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000451     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000452     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000453     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000454     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000455     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000456     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000457     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000458     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000459     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000460     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000461     0.0344827586      3.70      4.00      3.37
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   SRCPARAM L0000462     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000463     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000464     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000465     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000466     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000467     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000468     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000469     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000470     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000471     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000472     0.0344827586      3.70      4.00      3.37
   SRCPARAM L0000473     0.0344827586      3.70      4.00      3.37
** ------------------------------------------------------------------
   SRCPARAM GEN                 1.0     5.000   763.850   224.391     0.229

** BUILDING DOWNWASH **
   BUILDHGT GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT GEN              0.00     0.00     0.00     0.00     0.00     0.00

   BUILDWID GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID GEN              0.00     0.00     0.00     0.00     0.00     0.00

   BUILDLEN GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDLEN GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDLEN GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDLEN GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDLEN GEN              0.00     0.00     0.00     0.00     0.00     0.00
   BUILDLEN GEN              0.00     0.00     0.00     0.00     0.00     0.00

   XBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   XBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   XBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   XBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   XBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   XBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00

   YBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    GEN              0.00     0.00     0.00     0.00     0.00     0.00
```

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   URBANSRC ALL

** VARIABLE EMISSIONS TYPE: "BY HOUR / SEVEN DAYS (HRDOW7)"
** VARIABLE EMISSION SCENARIO: "SCENARIO 2"
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 1.0 1.0 1.0 0.846
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GEN          HRDOW7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
   SRCGROUP HAUL     L0000518 L0000519 L0000520 L0000521 L0000522 L0000523
   SRCGROUP HAUL     L0000524 L0000525 L0000526 L0000527 L0000528 L0000529
   SRCGROUP HAUL     L0000530 L0000531 L0000532 L0000533 L0000534 L0000535
   SRCGROUP HAUL     L0000536 L0000537 L0000538 L0000539 L0000540 L0000541
   SRCGROUP HAUL     L0000542 L0000543 L0000544 L0000545 L0000546 L0000547
   SRCGROUP HAUL     L0000548 L0000549 L0000550 L0000551 L0000552 L0000553
   SRCGROUP HAUL     L0000554 L0000555 L0000556 L0000557 L0000558 L0000559
   SRCGROUP HAUL     L0000560 L0000561 L0000562 L0000563 L0000564 L0000565
   SRCGROUP HAUL     L0000566 L0000567 L0000568 L0000569 L0000570 L0000474
   SRCGROUP HAUL     L0000475 L0000476 L0000477 L0000478 L0000479 L0000480
   SRCGROUP HAUL     L0000481 L0000482 L0000483 L0000484 L0000485 L0000486
   SRCGROUP HAUL     L0000487 L0000488 L0000489 L0000490 L0000491 L0000492
   SRCGROUP HAUL     L0000493 L0000494 L0000495 L0000496 L0000497 L0000498
   SRCGROUP HAUL     L0000499 L0000500 L0000501 L0000502 L0000503 L0000504
   SRCGROUP HAUL     L0000505 L0000506 L0000507 L0000508 L0000509 L0000510
   SRCGROUP HAUL     L0000511 L0000512 L0000513 L0000514 L0000515 L0000516
   SRCGROUP HAUL     L0000517 L0000571 L0000572 L0000573 L0000574 L0000575
   SRCGROUP HAUL     L0000576 L0000577 L0000578 L0000579 L0000580 L0000581
   SRCGROUP HAUL     L0000582 L0000583 L0000584 L0000585 L0000586 L0000587
   SRCGROUP HAUL     L0000588 L0000589 L0000590 L0000591 L0000592 L0000593
   SRCGROUP HAUL     L0000594 L0000595 L0000596 L0000597 L0000598 L0000599
   SRCGROUP HAUL     L0000600 L0000601 L0000602 L0000603 L0000604 L0000605
   SRCGROUP HAUL     L0000606 L0000607 L0000608 L0000609 L0000610 L0000611
   SRCGROUP HAUL     L0000612 L0000613 L0000614 L0000615 L0000616 L0000617
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   SRCGROUP HAUL     L0000618 L0000619 L0000620 L0000621 L0000622 L0000623
   SRCGROUP HAUL     L0000624 L0000625 L0000626 L0000627 L0000628 L0000629
   SRCGROUP HAUL     L0000630 L0000631 L0000632 L0000633 L0000634 L0000635
   SRCGROUP HAUL     L0000636 L0000637 L0000638 L0000639 L0000640 L0000641
   SRCGROUP HAUL     L0000642 L0000643 L0000644 L0000645 L0000646 L0000647
   SRCGROUP HAUL     L0000648 L0000649 L0000650 L0000651 L0000652 L0000653
   SRCGROUP HAUL     L0000654 L0000655 L0000656 L0000657 L0000658 L0000659
   SRCGROUP HAUL     L0000660 L0000661 L0000662 L0000663 L0000664 L0000665
   SRCGROUP HAUL     L0000666 L0000667 L0000668 L0000669 L0000670 L0000671
   SRCGROUP HAUL     L0000672 L0000673 L0000674 L0000675 L0000676 L0000677
   SRCGROUP HAUL     L0000678 L0000679 L0000680 L0000681 L0000682 L0000683
   SRCGROUP HAUL     L0000684 L0000685 L0000686 L0000687 L0000688 L0000689
   SRCGROUP HAUL     L0000690 L0000691 L0000692 L0000693 L0000694 L0000695
   SRCGROUP HAUL     L0000696 L0000697 L0000698 L0000699 L0000700 L0000701
   SRCGROUP HAUL     L0000702 L0000703 L0000704 L0000705 L0000706 L0000707
   SRCGROUP HAUL     L0000708 L0000709 L0000710 L0000711 L0000712 L0000713
   SRCGROUP HAUL     L0000714 L0000715 L0000716 L0000717 L0000718 L0000719
   SRCGROUP HAUL     L0000720 L0000721 L0000722 L0000723 L0000724 L0000725
   SRCGROUP HAUL     L0000726 L0000727 L0000728 L0000729 L0000730 L0000731
   SRCGROUP HAUL     L0000732 L0000733 L0000734 L0000735 L0000736 L0000737
   SRCGROUP HAUL     L0000738 L0000739 L0000740 L0000741 L0000742 L0000743
   SRCGROUP HAUL     L0000744 L0000745 L0000746 L0000747 L0000748 L0000749
   SRCGROUP HAUL     L0000750 L0000751 L0000752 L0000753 L0000754 L0000755
   SRCGROUP HAUL     L0000756 L0000757 L0000758 L0000759 L0000760 L0000761
   SRCGROUP HAUL     L0000762 L0000763 L0000764 L0000765 L0000766 L0000767
   SRCGROUP HAUL     L0000768 L0000769 L0000770 L0000771 L0000772 L0000773
   SRCGROUP HAUL     L0000774 L0000775 L0000776 L0000777 L0000778 L0000779
   SRCGROUP HAUL     L0000780 L0000781 L0000782 L0000783 L0000784 L0000785
   SRCGROUP HAUL     L0000786 L0000787 L0000788 L0000789 L0000790 L0000791
   SRCGROUP HAUL     L0000792 L0000793 L0000794 L0000795 L0000796 L0000797
   SRCGROUP HAUL     L0000798 L0000799
   SRCGROUP DOCKS    L0000431 L0000432 L0000433 L0000434 L0000435 L0000436
   SRCGROUP DOCKS    L0000437 L0000438 L0000439 L0000440 L0000441 L0000442
   SRCGROUP DOCKS    L0000443 L0000444
   SRCGROUP ONSITE   L0000445 L0000446 L0000447 L0000448 L0000449 L0000450
   SRCGROUP ONSITE   L0000451 L0000452 L0000453 L0000454 L0000455 L0000456
   SRCGROUP ONSITE   L0000457 L0000458 L0000459 L0000460 L0000461 L0000462
   SRCGROUP ONSITE   L0000463 L0000464 L0000465 L0000466 L0000467 L0000468
   SRCGROUP ONSITE   L0000469 L0000470 L0000471 L0000472 L0000473
   SRCGROUP GEN      GEN
   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD RECEPTOR PATHWAY
**************************************
**
**
RE STARTING
   INCLUDED "OPS_825 LEXINGTON.ROU"
```

```
RE FINISHED
**
**************************************
** AERMOD METEOROLOGY PATHWAY
**************************************
**
**
ME STARTING
** SURFACE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON WAREHOUSE\OPS_825
LEXINGTON\..\MET DATA\PICO_V9_ADJU\
   SURFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.SFC"
** PROFILE FILE PATH: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON WAREHOUSE\OPS_825
LEXINGTON\..\MET DATA\PICO_V9_ADJU\
   PROFFILE "..\MET DATA\PICO_V9_ADJU\PICO_V9.PFL"
   SURFDATA 3166 2010 PICO_RIVERA
   UAIRDATA 3190 2010
   SITEDATA 99999 2010
   PROFBASE 58.0 METERS
ME FINISHED
**
**************************************
** AERMOD OUTPUT PATHWAY
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** AUTO-GENERATED PLOTFILES
   PLOTFILE   1 ALL 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\OPS_825 LEXINGTON\OPS_825 LEXINGTON.AD\01H1GALL.PLT" 31
   PLOTFILE   1 HAUL 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\OPS_825 LEXINGTON\OPS_825 LEXINGTON.AD\01H1G001.PLT" 32
   PLOTFILE   1 DOCKS 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\OPS_825 LEXINGTON\OPS_825 LEXINGTON.AD\01H1G002.PLT" 33
   PLOTFILE   1 ONSITE 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\OPS_825 LEXINGTON\OPS_825 LEXINGTON.AD\01H1G003.PLT" 34
   PLOTFILE   1 GEN 1ST "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\OPS_825 LEXINGTON\OPS_825 LEXINGTON.AD\01H1G004.PLT" 35
   PLOTFILE   PERIOD ALL "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\OPS_825 LEXINGTON\OPS_825 LEXINGTON.AD\PE00GALL.PLT" 36
   PLOTFILE   PERIOD HAUL "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\OPS_825 LEXINGTON\OPS_825 LEXINGTON.AD\PE00G001.PLT" 37
   PLOTFILE   PERIOD DOCKS "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\OPS_825 LEXINGTON\OPS_825 LEXINGTON.AD\PE00G002.PLT" 38
   PLOTFILE   PERIOD ONSITE "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\OPS_825 LEXINGTON\OPS_825 LEXINGTON.AD\PE00G003.PLT" 39
   PLOTFILE   PERIOD GEN "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON
WAREHOUSE\OPS_825 LEXINGTON\OPS_825 LEXINGTON.AD\PE00G004.PLT" 40
   SUMMFILE "C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON WAREHOUSE\OPS_825
```

```
LEXINGTON\OPS_825 LEXINGTON.SUM"
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            4 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 CO W320      22       URBOPT: Input Parameter May Be Out-of-Range for Parameter
  URB-POP
 SO W320     912        PPARM: Input Parameter May Be Out-of-Range for Parameter
       VS
 ME W186    1065       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187    1065       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 *********************************
 *** SETUP Finishes Successfully ***
 *********************************

 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                           ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                           ***        14:08:52

                                    PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                              ***     MODEL SETUP OPTIONS SUMMARY
 ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 ** Model Options Selected:
      * Model Uses Regulatory DEFAULT Options
      * Model Is Setup For Calculation of Average CONCentration Values.
      * NO GAS DEPOSITION Data Provided.
      * NO PARTICLE DEPOSITION Data Provided.
      * Model Uses NO DRY DEPLETION. DDPLETE  =  F
```

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      * Model Uses NO WET DEPLETION. WETDPLT  =  F
      * Stack-tip Downwash.
      * Model Accounts for ELEVated Terrain Effects.
      * Use Calms Processing Routine.
      * Use Missing Data Processing Routine.
      * No Exponential Decay.
      * Model Uses URBAN Dispersion Algorithm for the SBL for   370 Source(s),
        for Total of    1 Urban Area(s):
   Urban Population =     19602.0 ;  Urban Roughness Length =  1.000 m
      * Urban Roughness Length of 1.0 Meter Used.
      * ADJ_U*   - Use ADJ_U* option for SBL in AERMET
      * TEMP_Sub - Meteorological data includes TEMP substitutions
      * Model Assumes No FLAGPOLE Receptor Heights.
      * The User Specified a Pollutant Type of: PM_10

 **Model Calculates  1 Short Term Average(s) of:   1-HR
     and Calculates PERIOD Averages

 **This Run Includes:    370 Source(s);       5 Source Group(s); and     453
Receptor(s)

                with:      1 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:    369 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with a total of     0 line(s)
                 and:      0 SWPOINT source(s)


 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  16216

 **Output Options Selected:
          Model Outputs Tables of PERIOD Averages by Receptor
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours
```

**Misc. Inputs: Base Elev. for Pot. Temp. Profile (m MSL) =   58.00 ; Decay Coef. =   0.000   ; Rot. Angle =   0.0
                 Emission Units = GRAMS/SEC   ;
Emission Rate Unit Factor =   0.10000E+07
                 Output Units   = MICROGRAMS/M**3

**Approximate Storage Requirements of Model =   4.8 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**Detailed Error/Message File: OPS_825 LEXINGTON.ERR

**File for Summary of Results: C:\LAKES\AERMOD VIEW\PROJECTS\825 LEXINGTON WAREHOUSE\OPS_825 LEXINGTON\OPS_825 LEXINGTON.SUM

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** POINT SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	STACK HEIGHT (METERS)	STACK TEMP. (DEG.K)	STACK EXIT VEL. (M/SEC)	STACK DIAMETER (METERS)	BLDG EXISTS	URBAN SOURCE	CAP/ HOR VARY BY	EMIS RATE SCALAR
GEN	0	0.10000E+01	402925.7	3766798.0	68.7	5.00	763.85	224.39	0.23	NO	YES	NO	HRDOW7

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. SCALAR CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE VARY BY	AIRCRAFT
L0000474	0	0.30636E-02	402718.3	3766511.3	69.2	3.70	4.00	3.37	YES		NO
L0000475	0	0.30636E-02	402724.4	3766517.3	69.2	3.70	4.00	3.37	YES		NO
L0000476	0	0.30636E-02	402730.6	3766523.3	69.2	3.70	4.00	3.37	YES		NO
L0000477	0	0.30636E-02	402736.8	3766529.2	69.2	3.70	4.00	3.37	YES		NO
L0000478	0	0.30636E-02	402742.9	3766535.2	69.3	3.70	4.00	3.37	YES		NO
L0000479	0	0.30636E-02	402749.1	3766541.2	69.3	3.70	4.00	3.37	YES		NO
L0000480	0	0.30636E-02	402755.3	3766547.2	69.3	3.70	4.00	3.37	YES		NO
L0000481	0	0.30636E-02	402761.5	3766553.1	69.3	3.70	4.00	3.37	YES		NO
L0000482	0	0.30636E-02	402767.6	3766559.1	69.3	3.70	4.00	3.37	YES		NO
L0000483	0	0.30636E-02	402773.8	3766565.1	69.3	3.70	4.00	3.37	YES		NO
L0000484	0	0.30636E-02	402780.0	3766571.1	69.3	3.70	4.00	3.37	YES		NO
L0000485	0	0.30636E-02	402786.1	3766577.0	69.3	3.70	4.00	3.37	YES		NO
L0000486	0	0.30636E-02	402792.3	3766583.0	69.4	3.70	4.00	3.37	YES		NO
L0000487	0	0.30636E-02	402798.5	3766589.0	69.4	3.70	4.00	3.37	YES		NO
L0000488	0	0.30636E-02	402804.7	3766595.0	69.4	3.70	4.00	3.37	YES		NO
L0000489	0	0.30636E-02	402810.8	3766601.0	69.4	3.70	4.00	3.37	YES		NO
L0000490	0	0.30636E-02	402817.0	3766606.9	69.5	3.70	4.00	3.37	YES		NO
L0000491	0	0.30636E-02	402823.2	3766612.9	69.4	3.70	4.00	3.37	YES		NO
L0000492	0	0.30636E-02	402829.3	3766618.9	69.4	3.70	4.00	3.37	YES		NO
L0000493	0	0.30636E-02	402835.5	3766624.9	69.5	3.70	4.00	3.37	YES		NO
L0000494	0	0.30636E-02	402841.7	3766630.8	69.5	3.70	4.00				

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3.37     YES                    NO
 L0000495         0   0.30636E-02  402847.8 3766636.8    69.5     3.70     4.00
3.37     YES                    NO
 L0000496         0   0.30636E-02  402854.0 3766642.8    69.5     3.70     4.00
3.37     YES                    NO
 L0000497         0   0.30636E-02  402860.2 3766648.8    69.5     3.70     4.00
3.37     YES                    NO
 L0000498         0   0.30636E-02  402866.4 3766654.7    69.5     3.70     4.00
3.37     YES                    NO
 L0000499         0   0.30636E-02  402872.5 3766660.7    69.5     3.70     4.00
3.37     YES                    NO
 L0000500         0   0.30636E-02  402878.7 3766666.7    69.5     3.70     4.00
3.37     YES                    NO
 L0000501         0   0.30636E-02  402884.9 3766672.7    69.6     3.70     4.00
3.37     YES                    NO
 L0000502         0   0.30636E-02  402891.0 3766678.7    69.6     3.70     4.00
3.37     YES                    NO
 L0000503         0   0.30636E-02  402897.2 3766684.6    69.6     3.70     4.00
3.37     YES                    NO
 L0000504         0   0.30636E-02  402903.4 3766690.6    69.6     3.70     4.00
3.37     YES                    NO
 L0000505         0   0.30636E-02  402909.6 3766696.6    69.6     3.70     4.00
3.37     YES                    NO
 L0000506         0   0.30636E-02  402915.7 3766702.6    69.6     3.70     4.00
3.37     YES                    NO
 L0000507         0   0.30636E-02  402921.9 3766708.5    69.6     3.70     4.00
3.37     YES                    NO
 L0000508         0   0.30636E-02  402928.1 3766714.5    69.6     3.70     4.00
3.37     YES                    NO
 L0000509         0   0.30636E-02  402934.2 3766720.5    69.6     3.70     4.00
3.37     YES                    NO
 L0000510         0   0.30636E-02  402940.4 3766726.5    69.6     3.70     4.00
3.37     YES                    NO
 L0000511         0   0.30636E-02  402946.6 3766732.4    69.6     3.70     4.00
3.37     YES                    NO
 L0000512         0   0.30636E-02  402952.8 3766738.4    69.7     3.70     4.00
3.37     YES                    NO
 L0000513         0   0.30636E-02  402958.9 3766744.4    69.7     3.70     4.00
3.37     YES                    NO
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
                          ***      14:08:52

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***
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SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE VARY BY	AIRCRAFT
L0000514	0	0.30636E-02	402965.1	3766750.4	69.6	3.70	4.00	3.37	YES	NO	
L0000515	0	0.30636E-02	402971.3	3766756.3	69.7	3.70	4.00	3.37	YES	NO	
L0000516	0	0.30636E-02	402977.4	3766762.3	69.7	3.70	4.00	3.37	YES	NO	
L0000517	0	0.30636E-02	402983.6	3766768.3	69.7	3.70	4.00	3.37	YES	NO	
L0000518	0	0.30566E-02	403161.3	3766985.0	71.6	3.70	4.00	3.37	YES	NO	
L0000519	0	0.30566E-02	403152.9	3766986.7	71.5	3.70	4.00	3.37	YES	NO	
L0000520	0	0.30566E-02	403144.5	3766988.4	71.5	3.70	4.00	3.37	YES	NO	
L0000521	0	0.30566E-02	403136.1	3766990.1	71.5	3.70	4.00	3.37	YES	NO	
L0000522	0	0.30566E-02	403127.7	3766991.8	71.5	3.70	4.00	3.37	YES	NO	
L0000523	0	0.30566E-02	403119.2	3766993.5	71.4	3.70	4.00	3.37	YES	NO	
L0000524	0	0.30566E-02	403110.8	3766995.2	71.3	3.70	4.00	3.37	YES	NO	
L0000525	0	0.30566E-02	403102.4	3766996.9	71.2	3.70	4.00	3.37	YES	NO	
L0000526	0	0.30566E-02	403094.0	3766998.6	71.2	3.70	4.00	3.37	YES	NO	
L0000527	0	0.30566E-02	403085.6	3767000.3	71.2	3.70	4.00	3.37	YES	NO	
L0000528	0	0.30566E-02	403077.1	3767002.0	71.2	3.70	4.00	3.37	YES	NO	
L0000529	0	0.30566E-02	403068.7	3767003.7	71.1	3.70	4.00	3.37	YES	NO	
L0000530	0	0.30566E-02	403060.3	3767005.4	71.0	3.70	4.00	3.37	YES	NO	
L0000531	0	0.30566E-02	403051.9	3767007.1	71.0	3.70	4.00	3.37	YES	NO	
L0000532	0	0.30566E-02	403043.5	3767008.8	70.9	3.70	4.00	3.37	YES	NO	
L0000533	0	0.30566E-02	403035.0	3767010.5	70.9	3.70	4.00	3.37	YES	NO	
L0000534	0	0.30566E-02	403026.6	3767012.1	70.9	3.70	4.00				

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3.37     YES                    NO
 L0000535         0   0.30566E-02  403018.1 3767013.4    70.8     3.70     4.00
3.37     YES                    NO
 L0000536         0   0.30566E-02  403009.6 3767014.7    70.7     3.70     4.00
3.37     YES                    NO
 L0000537         0   0.30566E-02  403001.1 3767016.0    70.7     3.70     4.00
3.37     YES                    NO
 L0000538         0   0.30566E-02  402992.6 3767017.3    70.6     3.70     4.00
3.37     YES                    NO
 L0000539         0   0.30566E-02  402984.1 3767018.6    70.5     3.70     4.00
3.37     YES                    NO
 L0000540         0   0.30566E-02  402975.6 3767019.8    70.4     3.70     4.00
3.37     YES                    NO
 L0000541         0   0.30566E-02  402967.1 3767021.1    70.4     3.70     4.00
3.37     YES                    NO
 L0000542         0   0.30566E-02  402958.6 3767022.1    70.5     3.70     4.00
3.37     YES                    NO
 L0000543         0   0.30566E-02  402950.0 3767022.4    70.6     3.70     4.00
3.37     YES                    NO
 L0000544         0   0.30566E-02  402941.4 3767022.8    70.7     3.70     4.00
3.37     YES                    NO
 L0000545         0   0.30566E-02  402932.9 3767022.5    70.8     3.70     4.00
3.37     YES                    NO
 L0000546         0   0.30566E-02  402924.3 3767022.0    70.9     3.70     4.00
3.37     YES                    NO
 L0000547         0   0.30566E-02  402915.7 3767021.4    71.1     3.70     4.00
3.37     YES                    NO
 L0000548         0   0.30566E-02  402907.3 3767019.9    71.3     3.70     4.00
3.37     YES                    NO
 L0000549         0   0.30566E-02  402898.8 3767018.3    71.7     3.70     4.00
3.37     YES                    NO
 L0000550         0   0.30566E-02  402890.5 3767016.3    72.0     3.70     4.00
3.37     YES                    NO
 L0000551         0   0.30566E-02  402882.4 3767013.5    72.4     3.70     4.00
3.37     YES                    NO
 L0000552         0   0.30566E-02  402874.3 3767010.7    72.2     3.70     4.00
3.37     YES                    NO
 L0000553         0   0.30566E-02  402866.3 3767007.4    72.3     3.70     4.00
3.37     YES                    NO
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
                          ***      14:08:52

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***
```

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE VARY BY	AIRCRAFT
L0000554	0	0.30566E-02	402858.6	3767003.7	72.8	3.70	4.00	3.37	YES	NO	
L0000555	0	0.30566E-02	402850.9	3766999.9	72.8	3.70	4.00	3.37	YES	NO	
L0000556	0	0.30566E-02	402843.1	3766996.2	72.8	3.70	4.00	3.37	YES	NO	
L0000557	0	0.30566E-02	402835.4	3766992.5	72.9	3.70	4.00	3.37	YES	NO	
L0000558	0	0.30566E-02	402827.6	3766988.8	72.7	3.70	4.00	3.37	YES	NO	
L0000559	0	0.30566E-02	402819.8	3766985.2	72.9	3.70	4.00	3.37	YES	NO	
L0000560	0	0.30566E-02	402812.1	3766981.5	72.6	3.70	4.00	3.37	YES	NO	
L0000561	0	0.30566E-02	402804.3	3766977.9	72.7	3.70	4.00	3.37	YES	NO	
L0000562	0	0.30566E-02	402796.5	3766974.2	72.4	3.70	4.00	3.37	YES	NO	
L0000563	0	0.30566E-02	402788.7	3766970.5	72.1	3.70	4.00	3.37	YES	NO	
L0000564	0	0.30566E-02	402781.0	3766966.9	71.9	3.70	4.00	3.37	YES	NO	
L0000565	0	0.30566E-02	402773.2	3766963.2	71.5	3.70	4.00	3.37	YES	NO	
L0000566	0	0.30566E-02	402765.4	3766959.6	71.2	3.70	4.00	3.37	YES	NO	
L0000567	0	0.30566E-02	402757.7	3766955.9	70.7	3.70	4.00	3.37	YES	NO	
L0000568	0	0.30566E-02	402749.9	3766952.3	70.3	3.70	4.00	3.37	YES	NO	
L0000569	0	0.30566E-02	402742.1	3766948.6	70.0	3.70	4.00	3.37	YES	NO	
L0000570	0	0.30566E-02	402734.3	3766944.9	69.7	3.70	4.00	3.37	YES	NO	
L0000571	0	0.30736E-02	402721.4	3766944.4	69.4	3.70	4.00	3.37	YES	NO	
L0000572	0	0.30736E-02	402714.0	3766940.0	69.2	3.70	4.00	3.37	YES	NO	
L0000573	0	0.30736E-02	402706.6	3766935.6	69.0	3.70	4.00	3.37	YES	NO	
L0000574	0	0.30736E-02	402699.2	3766931.2	68.8	3.70	4.00				

3.37 YES NO
L0000575 0 0.30736E-02 402691.9 3766926.8 68.7 3.70 4.00
3.37 YES NO
L0000576 0 0.30736E-02 402684.5 3766922.4 68.6 3.70 4.00
3.37 YES NO
L0000577 0 0.30736E-02 402677.1 3766918.0 68.5 3.70 4.00
3.37 YES NO
L0000578 0 0.30736E-02 402669.9 3766913.3 68.5 3.70 4.00
3.37 YES NO
L0000579 0 0.30736E-02 402662.7 3766908.6 68.4 3.70 4.00
3.37 YES NO
L0000580 0 0.30736E-02 402655.5 3766904.0 68.4 3.70 4.00
3.37 YES NO
L0000581 0 0.30736E-02 402648.3 3766899.3 68.3 3.70 4.00
3.37 YES NO
L0000582 0 0.30736E-02 402641.1 3766894.6 68.2 3.70 4.00
3.37 YES NO
L0000583 0 0.30736E-02 402634.4 3766889.3 68.1 3.70 4.00
3.37 YES NO
L0000584 0 0.30736E-02 402628.1 3766883.5 68.1 3.70 4.00
3.37 YES NO
L0000585 0 0.30736E-02 402621.7 3766877.6 68.0 3.70 4.00
3.37 YES NO
L0000586 0 0.30736E-02 402615.4 3766871.8 68.0 3.70 4.00
3.37 YES NO
L0000587 0 0.30736E-02 402609.1 3766866.0 67.9 3.70 4.00
3.37 YES NO
L0000588 0 0.30736E-02 402604.6 3766858.7 67.9 3.70 4.00
3.37 YES NO
L0000589 0 0.30736E-02 402600.3 3766851.3 67.9 3.70 4.00
3.37 YES NO
L0000590 0 0.30736E-02 402596.1 3766843.8 67.8 3.70 4.00
3.37 YES NO
L0000591 0 0.30736E-02 402591.8 3766836.4 67.8 3.70 4.00
3.37 YES NO
L0000592 0 0.30736E-02 402588.1 3766828.7 67.8 3.70 4.00
3.37 YES NO
L0000593 0 0.30736E-02 402586.1 3766820.3 67.8 3.70 4.00
3.37 YES NO

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE VARY BY	AIRCRAFT
L0000594	0	0.30736E-02	402584.0	3766812.0	67.9	3.70	4.00	3.37	YES	NO	
L0000595	0	0.30736E-02	402582.0	3766803.7	67.9	3.70	4.00	3.37	YES	NO	
L0000596	0	0.30736E-02	402580.0	3766795.3	67.9	3.70	4.00	3.37	YES	NO	
L0000597	0	0.30736E-02	402579.1	3766786.9	67.9	3.70	4.00	3.37	YES	NO	
L0000598	0	0.30736E-02	402580.1	3766778.3	68.0	3.70	4.00	3.37	YES	NO	
L0000599	0	0.30736E-02	402581.1	3766769.8	68.0	3.70	4.00	3.37	YES	NO	
L0000600	0	0.30736E-02	402582.0	3766761.3	68.1	3.70	4.00	3.37	YES	NO	
L0000601	0	0.30736E-02	402583.0	3766752.7	68.1	3.70	4.00	3.37	YES	NO	
L0000602	0	0.30736E-02	402584.0	3766744.2	68.1	3.70	4.00	3.37	YES	NO	
L0000603	0	0.30736E-02	402586.3	3766736.0	68.1	3.70	4.00	3.37	YES	NO	
L0000604	0	0.30736E-02	402589.7	3766728.2	68.2	3.70	4.00	3.37	YES	NO	
L0000605	0	0.30736E-02	402593.2	3766720.3	68.2	3.70	4.00	3.37	YES	NO	
L0000606	0	0.30736E-02	402596.6	3766712.4	68.2	3.70	4.00	3.37	YES	NO	
L0000607	0	0.30736E-02	402600.1	3766704.5	68.3	3.70	4.00	3.37	YES	NO	
L0000608	0	0.30736E-02	402603.5	3766696.7	68.3	3.70	4.00	3.37	YES	NO	
L0000609	0	0.30736E-02	402606.9	3766688.8	68.4	3.70	4.00	3.37	YES	NO	
L0000610	0	0.30736E-02	402610.5	3766681.0	68.3	3.70	4.00	3.37	YES	NO	
L0000611	0	0.30736E-02	402614.3	3766673.3	68.4	3.70	4.00	3.37	YES	NO	
L0000612	0	0.30736E-02	402618.1	3766665.6	68.4	3.70	4.00	3.37	YES	NO	
L0000613	0	0.30736E-02	402621.9	3766657.9	68.5	3.70	4.00	3.37	YES	NO	
L0000614	0	0.30736E-02	402625.7	3766650.2	68.5	3.70	4.00				

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3.37     YES                    NO
 L0000615         0   0.30736E-02  402629.5 3766642.4    68.5     3.70     4.00
3.37     YES                    NO
 L0000616         0   0.30736E-02  402633.3 3766634.7    68.6     3.70     4.00
3.37     YES                    NO
 L0000617         0   0.30736E-02  402637.1 3766627.0    68.6     3.70     4.00
3.37     YES                    NO
 L0000618         0   0.30736E-02  402640.8 3766619.3    68.7     3.70     4.00
3.37     YES                    NO
 L0000619         0   0.30736E-02  402644.6 3766611.6    68.7     3.70     4.00
3.37     YES                    NO
 L0000620         0   0.30736E-02  402648.4 3766603.9    68.7     3.70     4.00
3.37     YES                    NO
 L0000621         0   0.30736E-02  402652.2 3766596.2    68.7     3.70     4.00
3.37     YES                    NO
 L0000622         0   0.30736E-02  402656.0 3766588.5    68.8     3.70     4.00
3.37     YES                    NO
 L0000623         0   0.30736E-02  402659.8 3766580.8    68.8     3.70     4.00
3.37     YES                    NO
 L0000624         0   0.30736E-02  402663.6 3766573.1    68.8     3.70     4.00
3.37     YES                    NO
 L0000625         0   0.30736E-02  402667.4 3766565.3    68.8     3.70     4.00
3.37     YES                    NO
 L0000626         0   0.30736E-02  402671.2 3766557.6    68.9     3.70     4.00
3.37     YES                    NO
 L0000627         0   0.30736E-02  402675.0 3766549.9    68.9     3.70     4.00
3.37     YES                    NO
 L0000628         0   0.30736E-02  402678.7 3766542.2    68.9     3.70     4.00
3.37     YES                    NO
 L0000629         0   0.30736E-02  402682.5 3766534.5    69.0     3.70     4.00
3.37     YES                    NO
 L0000630         0   0.30736E-02  402686.3 3766526.8    69.0     3.70     4.00
3.37     YES                    NO
 L0000631         0   0.30736E-02  402690.1 3766519.1    69.0     3.70     4.00
3.37     YES                    NO
 L0000632         0   0.30736E-02  402693.9 3766511.4    69.1     3.70     4.00
3.37     YES                    NO
 L0000633         0   0.30736E-02  402697.6 3766503.6    69.1     3.70     4.00
3.37     YES                    NO
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***
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SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000634	0	0.30736E-02	402701.0	3766495.7	69.2	3.70	4.00	3.37	YES	NO	
L0000635	0	0.30736E-02	402704.4	3766487.8	69.2	3.70	4.00	3.37	YES	NO	
L0000636	0	0.30736E-02	402707.8	3766479.9	69.2	3.70	4.00	3.37	YES	NO	
L0000637	0	0.30736E-02	402711.2	3766472.1	69.2	3.70	4.00	3.37	YES	NO	
L0000638	0	0.30736E-02	402714.6	3766464.2	69.2	3.70	4.00	3.37	YES	NO	
L0000639	0	0.30736E-02	402718.0	3766456.3	69.2	3.70	4.00	3.37	YES	NO	
L0000640	0	0.30736E-02	402721.4	3766448.4	69.2	3.70	4.00	3.37	YES	NO	
L0000641	0	0.30736E-02	402724.8	3766440.5	69.2	3.70	4.00	3.37	YES	NO	
L0000642	0	0.30736E-02	402728.2	3766432.6	69.2	3.70	4.00	3.37	YES	NO	
L0000643	0	0.30736E-02	402731.6	3766424.7	69.2	3.70	4.00	3.37	YES	NO	
L0000644	0	0.30736E-02	402735.0	3766416.8	69.1	3.70	4.00	3.37	YES	NO	
L0000645	0	0.30736E-02	402738.4	3766409.0	69.1	3.70	4.00	3.37	YES	NO	
L0000646	0	0.30736E-02	402741.8	3766401.1	69.1	3.70	4.00	3.37	YES	NO	
L0000647	0	0.30736E-02	402745.2	3766393.2	69.1	3.70	4.00	3.37	YES	NO	
L0000648	0	0.30736E-02	402748.6	3766385.3	69.1	3.70	4.00	3.37	YES	NO	
L0000649	0	0.30736E-02	402752.0	3766377.4	69.1	3.70	4.00	3.37	YES	NO	
L0000650	0	0.30736E-02	402755.4	3766369.5	69.0	3.70	4.00	3.37	YES	NO	
L0000651	0	0.30736E-02	402758.8	3766361.6	69.0	3.70	4.00	3.37	YES	NO	
L0000652	0	0.30736E-02	402762.2	3766353.8	69.0	3.70	4.00	3.37	YES	NO	
L0000653	0	0.30736E-02	402765.7	3766345.9	69.0	3.70	4.00	3.37	YES	NO	
L0000654	0	0.30736E-02	402769.1	3766338.0	69.0	3.70	4.00				

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3.37     YES                    NO
 L0000655         0   0.30736E-02  402772.5 3766330.1    69.0     3.70     4.00
3.37     YES                    NO
 L0000656         0   0.30736E-02  402775.9 3766322.2    69.0     3.70     4.00
3.37     YES                    NO
 L0000657         0   0.30736E-02  402779.3 3766314.3    69.0     3.70     4.00
3.37     YES                    NO
 L0000658         0   0.30736E-02  402782.7 3766306.4    69.0     3.70     4.00
3.37     YES                    NO
 L0000659         0   0.30736E-02  402786.1 3766298.5    68.9     3.70     4.00
3.37     YES                    NO
 L0000660         0   0.30736E-02  402789.5 3766290.7    68.9     3.70     4.00
3.37     YES                    NO
 L0000661         0   0.30736E-02  402792.9 3766282.8    68.9     3.70     4.00
3.37     YES                    NO
 L0000662         0   0.30736E-02  402796.3 3766274.9    68.9     3.70     4.00
3.37     YES                    NO
 L0000663         0   0.30736E-02  402799.7 3766267.0    68.9     3.70     4.00
3.37     YES                    NO
 L0000664         0   0.30736E-02  402803.1 3766259.1    68.8     3.70     4.00
3.37     YES                    NO
 L0000665         0   0.30736E-02  402806.5 3766251.2    68.8     3.70     4.00
3.37     YES                    NO
 L0000666         0   0.30736E-02  402809.9 3766243.3    68.8     3.70     4.00
3.37     YES                    NO
 L0000667         0   0.30736E-02  402813.3 3766235.4    68.7     3.70     4.00
3.37     YES                    NO
 L0000668         0   0.30736E-02  402816.7 3766227.6    68.7     3.70     4.00
3.37     YES                    NO
 L0000669         0   0.30736E-02  402820.1 3766219.7    68.7     3.70     4.00
3.37     YES                    NO
 L0000670         0   0.30736E-02  402823.5 3766211.8    68.7     3.70     4.00
3.37     YES                    NO
 L0000671         0   0.30736E-02  402826.9 3766203.9    68.7     3.70     4.00
3.37     YES                    NO
 L0000672         0   0.30736E-02  402830.3 3766196.0    68.7     3.70     4.00
3.37     YES                    NO
 L0000673         0   0.30736E-02  402833.8 3766188.1    68.7     3.70     4.00
3.37     YES                    NO
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                  *** VOLUME SOURCE DATA ***
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SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE VARY BY	AIRCRAFT
L0000674	0	0.30736E-02	402837.2	3766180.2	68.6	3.70	4.00	3.37	YES	NO	
L0000675	0	0.30736E-02	402840.6	3766172.3	68.6	3.70	4.00	3.37	YES	NO	
L0000676	0	0.30736E-02	402844.0	3766164.5	68.5	3.70	4.00	3.37	YES	NO	
L0000677	0	0.30675E-02	403780.8	3766615.8	72.3	3.70	4.00	3.37	YES	NO	
L0000678	0	0.30675E-02	403772.3	3766614.8	72.2	3.70	4.00	3.37	YES	NO	
L0000679	0	0.30675E-02	403763.8	3766613.8	72.2	3.70	4.00	3.37	YES	NO	
L0000680	0	0.30675E-02	403755.2	3766612.8	72.2	3.70	4.00	3.37	YES	NO	
L0000681	0	0.30675E-02	403746.7	3766611.8	72.1	3.70	4.00	3.37	YES	NO	
L0000682	0	0.30675E-02	403738.2	3766610.8	72.1	3.70	4.00	3.37	YES	NO	
L0000683	0	0.30675E-02	403729.6	3766609.8	72.1	3.70	4.00	3.37	YES	NO	
L0000684	0	0.30675E-02	403721.1	3766608.8	72.0	3.70	4.00	3.37	YES	NO	
L0000685	0	0.30675E-02	403712.6	3766607.9	72.0	3.70	4.00	3.37	YES	NO	
L0000686	0	0.30675E-02	403704.0	3766606.9	72.0	3.70	4.00	3.37	YES	NO	
L0000687	0	0.30675E-02	403695.5	3766605.9	72.0	3.70	4.00	3.37	YES	NO	
L0000688	0	0.30675E-02	403687.0	3766604.9	72.0	3.70	4.00	3.37	YES	NO	
L0000689	0	0.30675E-02	403678.4	3766603.9	71.9	3.70	4.00	3.37	YES	NO	
L0000690	0	0.30675E-02	403670.1	3766602.1	71.9	3.70	4.00	3.37	YES	NO	
L0000691	0	0.30675E-02	403662.1	3766599.0	71.9	3.70	4.00	3.37	YES	NO	
L0000692	0	0.30675E-02	403654.1	3766596.0	71.9	3.70	4.00	3.37	YES	NO	
L0000693	0	0.30675E-02	403646.0	3766592.9	71.8	3.70	4.00	3.37	YES	NO	
L0000694	0	0.30675E-02	403638.0	3766589.9	71.8	3.70	4.00				

3.37 YES NO
L0000695 0 0.30675E-02 403630.0 3766586.8 71.8 3.70 4.00
3.37 YES NO
L0000696 0 0.30675E-02 403621.9 3766583.8 71.8 3.70 4.00
3.37 YES NO
L0000697 0 0.30675E-02 403613.9 3766580.7 71.7 3.70 4.00
3.37 YES NO
L0000698 0 0.30675E-02 403605.9 3766577.7 71.7 3.70 4.00
3.37 YES NO
L0000699 0 0.30675E-02 403597.8 3766574.7 71.7 3.70 4.00
3.37 YES NO
L0000700 0 0.30675E-02 403589.8 3766571.6 71.7 3.70 4.00
3.37 YES NO
L0000701 0 0.30675E-02 403581.8 3766568.6 71.7 3.70 4.00
3.37 YES NO
L0000702 0 0.30675E-02 403573.7 3766565.5 71.7 3.70 4.00
3.37 YES NO
L0000703 0 0.30675E-02 403565.7 3766562.5 71.7 3.70 4.00
3.37 YES NO
L0000704 0 0.30675E-02 403557.7 3766559.4 71.6 3.70 4.00
3.37 YES NO
L0000705 0 0.30675E-02 403549.6 3766556.4 71.6 3.70 4.00
3.37 YES NO
L0000706 0 0.30675E-02 403541.6 3766553.3 71.6 3.70 4.00
3.37 YES NO
L0000707 0 0.30675E-02 403534.1 3766549.2 71.5 3.70 4.00
3.37 YES NO
L0000708 0 0.30675E-02 403526.9 3766544.5 71.5 3.70 4.00
3.37 YES NO
L0000709 0 0.30675E-02 403519.7 3766539.8 71.5 3.70 4.00
3.37 YES NO
L0000710 0 0.30675E-02 403512.5 3766535.1 71.5 3.70 4.00
3.37 YES NO
L0000711 0 0.30675E-02 403505.3 3766530.4 71.4 3.70 4.00
3.37 YES NO
L0000712 0 0.30675E-02 403498.1 3766525.8 71.5 3.70 4.00
3.37 YES NO
L0000713 0 0.30675E-02 403490.9 3766521.1 71.4 3.70 4.00
3.37 YES NO

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000714	0	0.30675E-02	403483.7	3766516.4	71.4	3.70	4.00	3.37	YES	NO	
L0000715	0	0.30675E-02	403476.5	3766511.7	71.3	3.70	4.00	3.37	YES	NO	
L0000716	0	0.30675E-02	403469.3	3766507.0	71.3	3.70	4.00	3.37	YES	NO	
L0000717	0	0.30675E-02	403462.1	3766502.3	71.3	3.70	4.00	3.37	YES	NO	
L0000718	0	0.30675E-02	403454.9	3766497.6	71.2	3.70	4.00	3.37	YES	NO	
L0000719	0	0.30675E-02	403447.8	3766492.9	71.2	3.70	4.00	3.37	YES	NO	
L0000720	0	0.30675E-02	403440.6	3766488.2	71.2	3.70	4.00	3.37	YES	NO	
L0000721	0	0.30675E-02	403433.4	3766483.4	71.2	3.70	4.00	3.37	YES	NO	
L0000722	0	0.30675E-02	403426.3	3766478.6	71.1	3.70	4.00	3.37	YES	NO	
L0000723	0	0.30675E-02	403419.2	3766473.8	71.1	3.70	4.00	3.37	YES	NO	
L0000724	0	0.30675E-02	403412.0	3766469.1	71.0	3.70	4.00	3.37	YES	NO	
L0000725	0	0.30675E-02	403404.9	3766464.3	71.0	3.70	4.00	3.37	YES	NO	
L0000726	0	0.30675E-02	403397.8	3766459.5	71.0	3.70	4.00	3.37	YES	NO	
L0000727	0	0.30675E-02	403390.6	3766454.7	71.0	3.70	4.00	3.37	YES	NO	
L0000728	0	0.30675E-02	403383.5	3766449.9	70.9	3.70	4.00	3.37	YES	NO	
L0000729	0	0.30675E-02	403376.4	3766445.1	71.0	3.70	4.00	3.37	YES	NO	
L0000730	0	0.30675E-02	403369.3	3766440.3	70.9	3.70	4.00	3.37	YES	NO	
L0000731	0	0.30675E-02	403362.1	3766435.5	70.9	3.70	4.00	3.37	YES	NO	
L0000732	0	0.30675E-02	403355.0	3766430.7	70.9	3.70	4.00	3.37	YES	NO	
L0000733	0	0.30675E-02	403347.9	3766425.9	70.9	3.70	4.00	3.37	YES	NO	
L0000734	0	0.30675E-02	403340.8	3766421.1	70.8	3.70	4.00				

3.37 YES NO
L0000735 0 0.30675E-02 403333.6 3766416.3 70.8 3.70 4.00
3.37 YES NO
L0000736 0 0.30675E-02 403326.5 3766411.5 70.8 3.70 4.00
3.37 YES NO
L0000737 0 0.30675E-02 403319.4 3766406.7 70.8 3.70 4.00
3.37 YES NO
L0000738 0 0.30675E-02 403312.2 3766402.0 70.8 3.70 4.00
3.37 YES NO
L0000739 0 0.30675E-02 403305.1 3766397.2 70.7 3.70 4.00
3.37 YES NO
L0000740 0 0.30675E-02 403297.9 3766392.4 70.7 3.70 4.00
3.37 YES NO
L0000741 0 0.30675E-02 403290.8 3766387.7 70.6 3.70 4.00
3.37 YES NO
L0000742 0 0.30675E-02 403283.6 3766382.9 70.6 3.70 4.00
3.37 YES NO
L0000743 0 0.30675E-02 403276.5 3766378.1 70.6 3.70 4.00
3.37 YES NO
L0000744 0 0.30675E-02 403269.3 3766373.4 70.6 3.70 4.00
3.37 YES NO
L0000745 0 0.30675E-02 403262.2 3766368.6 70.6 3.70 4.00
3.37 YES NO
L0000746 0 0.30675E-02 403255.0 3766363.8 70.6 3.70 4.00
3.37 YES NO
L0000747 0 0.30675E-02 403247.9 3766359.1 70.5 3.70 4.00
3.37 YES NO
L0000748 0 0.30675E-02 403240.7 3766354.3 70.5 3.70 4.00
3.37 YES NO
L0000749 0 0.30675E-02 403233.6 3766349.5 70.5 3.70 4.00
3.37 YES NO
L0000750 0 0.30675E-02 403226.4 3766344.8 70.5 3.70 4.00
3.37 YES NO
L0000751 0 0.30675E-02 403219.3 3766340.0 70.4 3.70 4.00
3.37 YES NO
L0000752 0 0.30675E-02 403212.1 3766335.2 70.4 3.70 4.00
3.37 YES NO
L0000753 0 0.30675E-02 403205.0 3766330.5 70.4 3.70 4.00
3.37 YES NO

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. SCALAR CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE VARY BY	AIRCRAFT
L0000754	0	0.30675E-02	403197.8	3766325.8	70.4	3.70	4.00	3.37	YES		NO
L0000755	0	0.30675E-02	403190.6	3766321.1	70.3	3.70	4.00	3.37	YES		NO
L0000756	0	0.30675E-02	403183.4	3766316.4	70.3	3.70	4.00	3.37	YES		NO
L0000757	0	0.30675E-02	403176.2	3766311.7	70.2	3.70	4.00	3.37	YES		NO
L0000758	0	0.30675E-02	403169.0	3766307.0	70.3	3.70	4.00	3.37	YES		NO
L0000759	0	0.30675E-02	403161.8	3766302.3	70.2	3.70	4.00	3.37	YES		NO
L0000760	0	0.30675E-02	403154.6	3766297.6	70.2	3.70	4.00	3.37	YES		NO
L0000761	0	0.30675E-02	403147.4	3766293.0	70.2	3.70	4.00	3.37	YES		NO
L0000762	0	0.30675E-02	403140.2	3766288.3	70.1	3.70	4.00	3.37	YES		NO
L0000763	0	0.30675E-02	403133.0	3766283.6	70.1	3.70	4.00	3.37	YES		NO
L0000764	0	0.30675E-02	403125.8	3766278.9	70.1	3.70	4.00	3.37	YES		NO
L0000765	0	0.30675E-02	403118.6	3766274.2	70.1	3.70	4.00	3.37	YES		NO
L0000766	0	0.30675E-02	403111.3	3766269.7	70.0	3.70	4.00	3.37	YES		NO
L0000767	0	0.30675E-02	403103.6	3766266.0	70.0	3.70	4.00	3.37	YES		NO
L0000768	0	0.30675E-02	403095.8	3766262.2	69.9	3.70	4.00	3.37	YES		NO
L0000769	0	0.30675E-02	403088.1	3766258.5	69.8	3.70	4.00	3.37	YES		NO
L0000770	0	0.30675E-02	403080.3	3766254.8	69.8	3.70	4.00	3.37	YES		NO
L0000771	0	0.30675E-02	403072.6	3766251.1	69.8	3.70	4.00	3.37	YES		NO
L0000772	0	0.30675E-02	403064.9	3766247.4	69.7	3.70	4.00	3.37	YES		NO
L0000773	0	0.30675E-02	403057.1	3766243.7	69.7	3.70	4.00	3.37	YES		NO
L0000774	0	0.30675E-02	403049.4	3766240.0	69.6	3.70	4.00				

3.37 YES NO
L0000775 0 0.30675E-02 403041.6 3766236.2 69.6 3.70 4.00
3.37 YES NO
L0000776 0 0.30675E-02 403033.9 3766232.5 69.6 3.70 4.00
3.37 YES NO
L0000777 0 0.30675E-02 403026.0 3766229.0 69.5 3.70 4.00
3.37 YES NO
L0000778 0 0.30675E-02 403018.2 3766225.5 69.4 3.70 4.00
3.37 YES NO
L0000779 0 0.30675E-02 403010.3 3766222.0 69.4 3.70 4.00
3.37 YES NO
L0000780 0 0.30675E-02 403002.5 3766218.5 69.3 3.70 4.00
3.37 YES NO
L0000781 0 0.30675E-02 402994.6 3766215.0 69.4 3.70 4.00
3.37 YES NO
L0000782 0 0.30675E-02 402986.8 3766211.5 69.4 3.70 4.00
3.37 YES NO
L0000783 0 0.30675E-02 402978.9 3766208.0 69.3 3.70 4.00
3.37 YES NO
L0000784 0 0.30675E-02 402971.1 3766204.5 69.3 3.70 4.00
3.37 YES NO
L0000785 0 0.30675E-02 402963.2 3766201.1 69.2 3.70 4.00
3.37 YES NO
L0000786 0 0.30675E-02 402955.4 3766197.6 69.1 3.70 4.00
3.37 YES NO
L0000787 0 0.30675E-02 402947.5 3766194.1 69.2 3.70 4.00
3.37 YES NO
L0000788 0 0.30675E-02 402939.7 3766190.6 69.1 3.70 4.00
3.37 YES NO
L0000789 0 0.30675E-02 402931.9 3766187.1 69.0 3.70 4.00
3.37 YES NO
L0000790 0 0.30675E-02 402924.0 3766183.6 69.0 3.70 4.00
3.37 YES NO
L0000791 0 0.30675E-02 402916.2 3766180.1 68.9 3.70 4.00
3.37 YES NO
L0000792 0 0.30675E-02 402908.3 3766176.6 68.9 3.70 4.00
3.37 YES NO
L0000793 0 0.30675E-02 402900.5 3766173.1 68.9 3.70 4.00
3.37 YES NO

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER EMISSION RATE PART. SCALAR VARY	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	AIRCRAFT EMISSION RATE CATS. BY
L0000794	0	0.30675E-02	402892.6	3766169.6	68.8	3.70	4.00	3.37	YES	NO
L0000795	0	0.30675E-02	402884.8	3766166.1	68.7	3.70	4.00	3.37	YES	NO
L0000796	0	0.30675E-02	402877.0	3766162.4	68.7	3.70	4.00	3.37	YES	NO
L0000797	0	0.30675E-02	402869.3	3766158.7	68.6	3.70	4.00	3.37	YES	NO
L0000798	0	0.30675E-02	402861.6	3766154.9	68.6	3.70	4.00	3.37	YES	NO
L0000799	0	0.30675E-02	402853.8	3766151.2	68.5	3.70	4.00	3.37	YES	NO
L0000431	0	0.71429E-01	402837.9	3766719.6	68.8	3.70	3.72	2.93	YES	NO
L0000432	0	0.71429E-01	402843.6	3766725.2	68.7	3.70	3.72	2.93	YES	NO
L0000433	0	0.71429E-01	402849.3	3766730.8	68.8	3.70	3.72	2.93	YES	NO
L0000434	0	0.71429E-01	402855.0	3766736.4	68.7	3.70	3.72	2.93	YES	NO
L0000435	0	0.71429E-01	402860.7	3766742.0	68.7	3.70	3.72	2.93	YES	NO
L0000436	0	0.71429E-01	402866.4	3766747.7	68.6	3.70	3.72	2.93	YES	NO
L0000437	0	0.71429E-01	402872.1	3766753.3	68.5	3.70	3.72	2.93	YES	NO
L0000438	0	0.71429E-01	402877.8	3766758.9	68.5	3.70	3.72	2.93	YES	NO
L0000439	0	0.71429E-01	402883.5	3766764.5	68.5	3.70	3.72	2.93	YES	NO
L0000440	0	0.71429E-01	402889.2	3766770.1	68.5	3.70	3.72	2.93	YES	NO
L0000441	0	0.71429E-01	402894.9	3766775.7	68.5	3.70	3.72	2.93	YES	NO
L0000442	0	0.71429E-01	402900.6	3766781.3	68.5	3.70	3.72	2.93	YES	NO
L0000443	0	0.71429E-01	402906.3	3766786.9	68.6	3.70	3.72	2.93	YES	NO
L0000444	0	0.71429E-01	402912.0	3766792.5	68.6	3.70	3.72	2.93	YES	NO
L0000445	0	0.34483E-01	402971.6	3766779.8	69.3	3.70	4.00			

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3.37     YES                    NO
 L0000446         0   0.34483E-01  402965.4 3766785.7    69.1     3.70     4.00
3.37     YES                    NO
 L0000447         0   0.34483E-01  402960.0 3766792.4    69.0     3.70     4.00
3.37     YES                    NO
 L0000448         0   0.34483E-01  402954.2 3766798.6    69.0     3.70     4.00
3.37     YES                    NO
 L0000449         0   0.34483E-01  402946.6 3766798.1    68.9     3.70     4.00
3.37     YES                    NO
 L0000450         0   0.34483E-01  402940.6 3766792.0    69.0     3.70     4.00
3.37     YES                    NO
 L0000451         0   0.34483E-01  402934.6 3766785.9    68.9     3.70     4.00
3.37     YES                    NO
 L0000452         0   0.34483E-01  402928.5 3766779.8    68.9     3.70     4.00
3.37     YES                    NO
 L0000453         0   0.34483E-01  402922.5 3766773.7    68.9     3.70     4.00
3.37     YES                    NO
 L0000454         0   0.34483E-01  402916.5 3766767.6    68.8     3.70     4.00
3.37     YES                    NO
 L0000455         0   0.34483E-01  402910.4 3766761.4    68.8     3.70     4.00
3.37     YES                    NO
 L0000456         0   0.34483E-01  402904.4 3766755.3    68.8     3.70     4.00
3.37     YES                    NO
 L0000457         0   0.34483E-01  402898.4 3766749.2    68.9     3.70     4.00
3.37     YES                    NO
 L0000458         0   0.34483E-01  402892.3 3766743.1    68.9     3.70     4.00
3.37     YES                    NO
 L0000459         0   0.34483E-01  402886.3 3766737.0    69.1     3.70     4.00
3.37     YES                    NO
 L0000460         0   0.34483E-01  402880.3 3766730.8    70.0     3.70     4.00
3.37     YES                    NO
 L0000461         0   0.34483E-01  402874.3 3766724.7    70.6     3.70     4.00
3.37     YES                    NO
 L0000462         0   0.34483E-01  402868.2 3766718.6    70.6     3.70     4.00
3.37     YES                    NO
 L0000463         0   0.34483E-01  402862.2 3766712.5    70.0     3.70     4.00
3.37     YES                    NO
 L0000464         0   0.34483E-01  402856.2 3766706.4    69.1     3.70     4.00
3.37     YES                    NO
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       14:08:52

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***
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               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 L0000465         0   0.34483E-01  402850.1 3766700.3    69.0     3.70     4.00
3.37     YES                    NO
 L0000466         0   0.34483E-01  402844.1 3766694.1    69.0     3.70     4.00
3.37     YES                    NO
 L0000467         0   0.34483E-01  402838.1 3766688.0    69.0     3.70     4.00
3.37     YES                    NO
 L0000468         0   0.34483E-01  402832.0 3766681.9    69.0     3.70     4.00
3.37     YES                    NO
 L0000469         0   0.34483E-01  402826.2 3766675.6    69.0     3.70     4.00
3.37     YES                    NO
 L0000470         0   0.34483E-01  402822.9 3766668.1    69.0     3.70     4.00
3.37     YES                    NO
 L0000471         0   0.34483E-01  402828.0 3766661.5    69.1     3.70     4.00
3.37     YES                    NO
 L0000472         0   0.34483E-01  402834.0 3766655.4    69.2     3.70     4.00
3.37     YES                    NO
 L0000473         0   0.34483E-01  402840.4 3766649.7    69.2     3.70     4.00
3.37     YES                    NO
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                              *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                                 SOURCE IDs
 -----------                                                 ----------


  HAUL       L0000474    , L0000475    , L0000476    , L0000477    , L0000478    ,
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             L0000490    , L0000491    , L0000492    , L0000493    , L0000494    ,
L0000495    , L0000496    , L0000497    ,
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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	L0000722 , L0000723 , L0000724 , L0000725 , L0000726 ,

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 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                           ***        10/27/25
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                                 SOURCE IDs
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             L0000794    , L0000795    , L0000796    , L0000797    , L0000798    ,
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↑ *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                           ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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*** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                          *** SOURCE IDs DEFINED AS URBAN SOURCES
***

  URBAN ID   URBAN POP                                    SOURCE IDs
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               19602.   L0000474    , L0000475    , L0000476    , L0000477    ,
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L0000615 , L0000616 , L0000617 ,

*** SOURCE IDs DEFINED AS URBAN SOURCES
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URBAN ID	URBAN POP	SOURCE IDs

L0000634 , L0000635 , L0000636 , L0000637 , L0000638 ,
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L0000759    , L0000760    , L0000761    ,

             L0000762    , L0000763    , L0000764    , L0000765    , L0000766    ,
L0000767    , L0000768    , L0000769    ,

             L0000770    , L0000771    , L0000772    , L0000773    , L0000774    ,
L0000775    , L0000776    , L0000777    ,

             L0000778    , L0000779    , L0000780    , L0000781    , L0000782    ,
L0000783    , L0000784    , L0000785    ,

             L0000786    , L0000787    , L0000788    , L0000789    , L0000790    ,
L0000791    , L0000792    , L0000793    ,
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                          *** SOURCE IDs DEFINED AS URBAN SOURCES
***

  URBAN ID   URBAN POP                                    SOURCE IDs
  --------   ---------                                    ----------


             L0000794    , L0000795    , L0000796    , L0000797    , L0000798    ,
L0000799    , L0000431    , L0000432    ,

             L0000433    , L0000434    , L0000435    , L0000436    , L0000437    ,
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L0000438   , L0000439   , L0000440   ,

             L0000441   , L0000442   , L0000443   , L0000444   , L0000445   ,
L0000446   , L0000447   , L0000448   ,

             L0000449   , L0000450   , L0000451   , L0000452   , L0000453   ,
L0000454   , L0000455   , L0000456   ,

             L0000457   , L0000458   , L0000459   , L0000460   , L0000461   ,
L0000462   , L0000463   , L0000464   ,

             L0000465   , L0000466   , L0000467   , L0000468   , L0000469   ,
L0000470   , L0000471   , L0000472   ,

             L0000473   , GEN   ,

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *

 SOURCE ID = GEN   ; SOURCE TYPE = POINT   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = MONDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .1000E+01
14 .1000E+01   15 .1000E+01   16 .8460E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = TUESDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = WEDNESDY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = THURSDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = FRIDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)

     ( 402778.6, 3766381.8,      69.1,      69.1,       0.0);         ( 402778.6,
3766431.8,      68.9,      68.9,       0.0);
     ( 402778.6, 3766481.8,      69.4,      69.4,       0.0);         ( 402778.6,
3766531.8,      69.4,      69.4,       0.0);
     ( 402828.6, 3766281.8,      68.9,      68.9,       0.0);         ( 402828.6,
3766331.8,      68.9,      68.9,       0.0);
     ( 402828.6, 3766381.8,      69.1,      69.1,       0.0);         ( 402828.6,
3766431.8,      69.1,      69.1,       0.0);
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```
     ( 402828.6, 3766481.8,      69.2,      69.2,       0.0);         ( 402828.6,
3766531.8,      69.5,      69.5,       0.0);
     ( 402828.6, 3766581.8,      69.6,      69.6,       0.0);         ( 402878.6,
3766231.8,      68.8,      68.8,       0.0);
     ( 402878.6, 3766281.8,      68.9,      68.9,       0.0);         ( 402878.6,
3766331.8,      69.1,      69.1,       0.0);
     ( 402878.6, 3766381.8,      69.2,      69.2,       0.0);         ( 402878.6,
3766431.8,      69.4,      69.4,       0.0);
     ( 402878.6, 3766481.8,      70.6,      70.6,       0.0);         ( 402878.6,
3766531.8,      70.5,      70.5,       0.0);
     ( 402878.6, 3766581.8,      69.8,      69.8,       0.0);         ( 402878.6,
3766631.8,      69.6,      69.6,       0.0);
     ( 402928.6, 3766231.8,      69.1,      69.1,       0.0);         ( 402928.6,
3766281.8,      69.0,      69.0,       0.0);
     ( 402928.6, 3766331.8,      69.1,      69.1,       0.0);         ( 402928.6,
3766381.8,      69.3,      69.3,       0.0);
     ( 402928.6, 3766431.8,      69.3,      69.3,       0.0);         ( 402928.6,
3766481.8,      70.7,      70.7,       0.0);
     ( 402928.6, 3766531.8,      70.7,      70.7,       0.0);         ( 402928.6,
3766581.8,      71.7,      71.7,       0.0);
     ( 402928.6, 3766631.8,      70.1,      70.1,       0.0);         ( 402928.6,
3766681.8,      69.6,      69.6,       0.0);
     ( 402978.6, 3766281.8,      69.0,      69.0,       0.0);         ( 402978.6,
3766331.8,      69.2,      69.2,       0.0);
     ( 402978.6, 3766381.8,      69.3,      69.3,       0.0);         ( 402978.6,
3766431.8,      69.4,      69.4,       0.0);
     ( 402978.6, 3766481.8,      69.6,      69.6,       0.0);         ( 402978.6,
3766531.8,      69.8,      69.8,       0.0);
     ( 402978.6, 3766581.8,      70.4,      70.4,       0.0);         ( 402978.6,
3766631.8,      70.8,      70.8,       0.0);
     ( 402978.6, 3766681.8,      70.0,      70.0,       0.0);         ( 402978.6,
3766731.8,      69.5,      69.5,       0.0);
     ( 403028.6, 3766281.8,      69.4,      69.4,       0.0);         ( 403028.6,
3766331.8,      69.3,      69.3,       0.0);
     ( 403028.6, 3766381.8,      69.5,      69.5,       0.0);         ( 403028.6,
3766431.8,      69.4,      69.4,       0.0);
     ( 403028.6, 3766481.8,      69.5,      69.5,       0.0);         ( 403028.6,
3766531.8,      69.7,      69.7,       0.0);
     ( 403028.6, 3766581.8,      69.9,      69.9,       0.0);         ( 403028.6,
3766631.8,      71.0,      71.0,       0.0);
     ( 403028.6, 3766681.8,      70.2,      70.2,       0.0);         ( 403028.6,
3766731.8,      69.9,      69.9,       0.0);
     ( 403028.6, 3766781.8,      69.9,      69.9,       0.0);         ( 403078.6,
3766331.8,      69.5,      69.5,       0.0);
     ( 403078.6, 3766381.8,      69.7,      69.7,       0.0);         ( 403078.6,
3766431.8,      71.1,      71.1,       0.0);
     ( 403078.6, 3766481.8,      70.1,      70.1,       0.0);         ( 403078.6,
3766531.8,      69.5,      69.5,       0.0);
     ( 403078.6, 3766581.8,      70.4,      70.4,       0.0);         ( 403078.6,
3766631.8,      70.1,      70.1,       0.0);
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```
     ( 403078.6, 3766681.8,      70.1,      70.1,       0.0);         ( 403078.6,
3766731.8,      70.4,      70.4,       0.0);
     ( 403128.6, 3766331.8,      69.9,      69.9,       0.0);         ( 403128.6,
3766381.8,      70.2,      70.2,       0.0);
     ( 403128.6, 3766431.8,      71.3,      71.3,       0.0);         ( 403128.6,
3766481.8,      71.0,      71.0,       0.0);
     ( 403128.6, 3766531.8,      71.1,      71.1,       0.0);         ( 403128.6,
3766581.8,      70.8,      70.8,       0.0);
     ( 403128.6, 3766631.8,      70.0,      70.0,       0.0);         ( 403128.6,
3766681.8,      70.3,      70.3,       0.0);
     ( 403178.6, 3766381.8,      70.4,      70.4,       0.0);         ( 403178.6,
3766431.8,      70.2,      70.2,       0.0);
     ( 403178.6, 3766481.8,      70.2,      70.2,       0.0);         ( 403178.6,
3766631.8,      69.9,      69.9,       0.0);
     ( 403228.6, 3766431.8,      69.8,      69.8,       0.0);         ( 402129.7,
3766545.8,      67.0,      67.0,       0.0);
     ( 402179.7, 3766495.8,      67.0,      67.0,       0.0);         ( 402179.7,
3766545.8,      68.2,      68.2,       0.0);
     ( 402229.7, 3766495.8,      67.0,      67.0,       0.0);         ( 402229.7,
3766545.8,      67.6,      67.6,       0.0);
     ( 402229.7, 3766745.8,      66.1,      66.1,       0.0);         ( 402229.7,
3766795.8,      67.0,      67.0,       0.0);
     ( 402229.7, 3766945.8,      65.4,      65.4,       0.0);         ( 402229.7,
3766995.8,      67.0,      67.0,       0.0);
     ( 402279.7, 3766495.8,      67.2,      67.2,       0.0);         ( 402279.7,
3766545.8,      67.8,      67.8,       0.0);
     ( 402279.7, 3766595.8,      67.6,      67.6,       0.0);         ( 402279.7,
3766745.8,      67.0,      67.0,       0.0);
     ( 402279.7, 3766995.8,      65.1,      65.1,       0.0);         ( 402279.7,
3767045.8,      66.2,      66.2,       0.0);
     ( 402279.7, 3767095.8,      67.8,      67.8,       0.0);         ( 402329.7,
3766545.8,      68.1,      68.1,       0.0);
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                           ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                           ***        14:08:52

                                    PAGE  23
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                                 *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     ( 402329.7, 3766595.8,      68.1,      68.1,       0.0);         ( 402329.7,
3766645.8,      68.0,      68.0,       0.0);
     ( 402329.7, 3766695.8,      67.9,      67.9,       0.0);         ( 402329.7,
3766745.8,      67.5,      67.5,       0.0);
     ( 402329.7, 3767095.8,      66.7,      66.7,       0.0);         ( 402379.7,
3766545.8,      68.2,      68.2,       0.0);
```

```
     ( 402379.7, 3766595.8,      68.7,      68.7,       0.0);         ( 402379.7,
3766645.8,      68.2,      68.2,       0.0);
     ( 402379.7, 3766695.8,      67.9,      67.9,       0.0);         ( 402379.7,
3767045.8,      65.5,      65.5,       0.0);
     ( 402379.7, 3767095.8,      66.7,      66.7,       0.0);         ( 402429.7,
3766145.8,      67.2,      67.2,       0.0);
     ( 402429.7, 3766195.8,      67.3,      67.3,       0.0);         ( 402429.7,
3766245.8,      67.5,      67.5,       0.0);
     ( 402429.7, 3766295.8,      65.1,      67.5,       0.0);         ( 402429.7,
3766395.8,      65.2,      67.5,       0.0);
     ( 402429.7, 3766445.8,      66.4,      67.3,       0.0);         ( 402429.7,
3766495.8,      67.7,      67.7,       0.0);
     ( 402429.7, 3766545.8,      68.4,      68.4,       0.0);         ( 402429.7,
3766595.8,      69.4,      69.4,       0.0);
     ( 402429.7, 3766645.8,      68.6,      68.6,       0.0);         ( 402429.7,
3766695.8,      67.9,      67.9,       0.0);
     ( 402429.7, 3766945.8,      65.1,      65.4,       0.0);         ( 402429.7,
3766995.8,      66.0,      66.0,       0.0);
     ( 402429.7, 3767045.8,      66.3,      66.3,       0.0);         ( 402429.7,
3767095.8,      67.6,      67.6,       0.0);
     ( 402479.7, 3766145.8,      68.2,      68.2,       0.0);         ( 402479.7,
3766195.8,      68.7,      68.7,       0.0);
     ( 402479.7, 3766245.8,      67.9,      67.9,       0.0);         ( 402479.7,
3766295.8,      67.7,      67.7,       0.0);
     ( 402479.7, 3766345.8,      68.4,      68.4,       0.0);         ( 402479.7,
3766395.8,      67.5,      67.5,       0.0);
     ( 402479.7, 3766445.8,      68.0,      68.0,       0.0);         ( 402479.7,
3766495.8,      68.5,      68.5,       0.0);
     ( 402479.7, 3766545.8,      68.9,      68.9,       0.0);         ( 402479.7,
3766595.8,      68.8,      68.8,       0.0);
     ( 402479.7, 3766645.8,      67.6,      67.6,       0.0);         ( 402479.7,
3766695.8,      67.1,      67.1,       0.0);
     ( 402479.7, 3766745.8,      67.0,      67.0,       0.0);         ( 402479.7,
3766895.8,      65.6,      65.6,       0.0);
     ( 402479.7, 3766945.8,      66.3,      66.3,       0.0);         ( 402479.7,
3766995.8,      66.7,      66.7,       0.0);
     ( 402479.7, 3767045.8,      67.8,      67.8,       0.0);         ( 402479.7,
3767095.8,      68.0,      68.0,       0.0);
     ( 402529.7, 3766145.8,      68.0,      68.0,       0.0);         ( 402529.7,
3766295.8,      68.1,      68.1,       0.0);
     ( 402529.7, 3766345.8,      68.1,      68.1,       0.0);         ( 402529.7,
3766395.8,      67.7,      67.7,       0.0);
     ( 402529.7, 3766445.8,      68.2,      68.2,       0.0);         ( 402529.7,
3766495.8,      68.3,      68.3,       0.0);
     ( 402529.7, 3766545.8,      69.1,      69.1,       0.0);         ( 402529.7,
3766595.8,      69.3,      69.3,       0.0);
     ( 402529.7, 3766645.8,      68.5,      68.5,       0.0);         ( 402529.7,
3766695.8,      68.4,      68.4,       0.0);
     ( 402529.7, 3766745.8,      68.1,      68.1,       0.0);         ( 402529.7,
3766795.8,      66.3,      66.3,       0.0);
```

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     ( 402529.7, 3766845.8,      66.1,      66.1,       0.0);         ( 402529.7,
3766895.8,      67.0,      67.0,       0.0);
     ( 402529.7, 3766945.8,      67.3,      67.3,       0.0);         ( 402529.7,
3766995.8,      67.6,      67.6,       0.0);
     ( 402529.7, 3767045.8,      67.8,      67.8,       0.0);         ( 402579.7,
3766295.8,      68.6,      68.6,       0.0);
     ( 402579.7, 3766345.8,      69.1,      69.1,       0.0);         ( 402579.7,
3766395.8,      67.9,      67.9,       0.0);
     ( 402579.7, 3766445.8,      68.2,      68.2,       0.0);         ( 402579.7,
3766495.8,      68.8,      68.8,       0.0);
     ( 402579.7, 3766545.8,      68.8,      68.8,       0.0);         ( 402579.7,
3766595.8,      69.5,      69.5,       0.0);
     ( 402579.7, 3766645.8,      68.9,      68.9,       0.0);         ( 402579.7,
3766695.8,      68.5,      68.5,       0.0);
     ( 402579.7, 3766895.8,      68.0,      68.0,       0.0);         ( 402579.7,
3766945.8,      67.7,      67.7,       0.0);
     ( 402579.7, 3766995.8,      68.5,      68.8,       0.0);         ( 402579.7,
3767045.8,      68.2,      68.2,       0.0);
     ( 402629.7, 3766345.8,      68.5,      68.5,       0.0);         ( 402629.7,
3766395.8,      68.1,      68.1,       0.0);
     ( 402629.7, 3766445.8,      68.2,      68.2,       0.0);         ( 402629.7,
3766495.8,      68.8,      68.8,       0.0);
     ( 402629.7, 3766545.8,      69.3,      69.3,       0.0);         ( 402629.7,
3766595.8,      69.1,      69.1,       0.0);
     ( 402629.7, 3766945.8,      67.4,      67.4,       0.0);         ( 402629.7,
3766995.8,      68.0,      68.0,       0.0);
     ( 402679.7, 3766345.8,      68.7,      68.7,       0.0);         ( 402679.7,
3766395.8,      68.4,      68.4,       0.0);
     ( 402679.7, 3766445.8,      68.6,      68.6,       0.0);         ( 402711.2,
3766582.5,      69.5,      69.5,       0.0);
     ( 402711.2, 3766632.5,      69.2,      69.2,       0.0);         ( 402761.2,
3766582.5,      69.4,      69.4,       0.0);
     ( 402761.2, 3766632.5,      69.8,      69.8,       0.0);         ( 402761.2,
3766682.5,      68.8,      69.9,       0.0);
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                           ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       14:08:52

                                    PAGE  24
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     ( 402811.2, 3766632.5,      69.6,      69.6,       0.0);         ( 403117.8,
3766776.2,      70.7,      70.7,       0.0);
     ( 403117.8, 3766876.2,      70.2,      70.2,       0.0);         ( 403167.8,
3766726.2,      70.6,      70.6,       0.0);
```

```
     ( 403167.8, 3766776.2,      70.8,      70.8,       0.0);         ( 403167.8,
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     ( 403167.8, 3766876.2,      70.9,      70.9,       0.0);         ( 403167.8,
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     ( 403217.8, 3766726.2,      70.7,      70.7,       0.0);         ( 403217.8,
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     ( 403217.8, 3766826.2,      70.9,      70.9,       0.0);         ( 403217.8,
3766876.2,      71.1,      71.1,       0.0);
     ( 403217.8, 3766926.2,      71.1,      71.1,       0.0);         ( 403267.8,
3766726.2,      70.6,      70.6,       0.0);
     ( 403267.8, 3766776.2,      70.8,      70.8,       0.0);         ( 403267.8,
3766826.2,      71.3,      71.3,       0.0);
     ( 403267.8, 3766876.2,      71.2,      71.2,       0.0);         ( 403267.8,
3766926.2,      71.1,      71.1,       0.0);
     ( 403317.8, 3766726.2,      70.5,      70.5,       0.0);         ( 403317.8,
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     ( 403317.8, 3766826.2,      70.8,      70.8,       0.0);         ( 403317.8,
3766876.2,      70.8,      70.8,       0.0);
     ( 403367.8, 3766776.2,      70.4,      70.4,       0.0);         ( 403367.8,
3766826.2,      70.6,      70.6,       0.0);
     ( 403417.8, 3766826.2,      70.4,      70.4,       0.0);         ( 403215.3,
3766514.1,      68.9,      68.9,       0.0);
     ( 403215.3, 3766564.1,      69.1,      69.1,       0.0);         ( 403265.3,
3766464.1,      68.8,      68.8,       0.0);
     ( 403265.3, 3766514.1,      69.2,      69.2,       0.0);         ( 403265.3,
3766564.1,      69.5,      69.5,       0.0);
     ( 403265.3, 3766614.1,      69.2,      69.2,       0.0);         ( 403315.3,
3766464.1,      69.0,      69.0,       0.0);
     ( 403315.3, 3766514.1,      69.5,      69.5,       0.0);         ( 403315.3,
3766564.1,      69.8,      69.8,       0.0);
     ( 403315.3, 3766614.1,      69.6,      69.6,       0.0);         ( 403315.3,
3766664.1,      69.4,      69.4,       0.0);
     ( 403365.3, 3766464.1,      69.4,      71.0,       0.0);         ( 403365.3,
3766514.1,      69.7,      69.7,       0.0);
     ( 403365.3, 3766564.1,      70.2,      70.2,       0.0);         ( 403365.3,
3766614.1,      70.0,      70.0,       0.0);
     ( 403365.3, 3766664.1,      70.8,      70.8,       0.0);         ( 403365.3,
3766714.1,      70.6,      70.6,       0.0);
     ( 403415.3, 3766514.1,      70.6,      70.6,       0.0);         ( 403415.3,
3766564.1,      70.5,      70.5,       0.0);
     ( 403415.3, 3766614.1,      70.8,      70.8,       0.0);         ( 403415.3,
3766664.1,      71.0,      71.0,       0.0);
     ( 403415.3, 3766714.1,      70.7,      70.7,       0.0);         ( 403415.3,
3766764.1,      70.4,      70.4,       0.0);
     ( 403465.3, 3766564.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766614.1,      71.0,      71.0,       0.0);
     ( 403465.3, 3766664.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766714.1,      70.8,      70.8,       0.0);
     ( 403465.3, 3766764.1,      70.8,      70.8,       0.0);         ( 403465.3,
3766814.1,      70.8,      70.8,       0.0);
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     ( 403515.3, 3766764.1,      71.0,      71.0,       0.0);         ( 403515.3,
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     ( 403565.3, 3766614.1,      71.3,      71.3,       0.0);         ( 403565.3,
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     ( 403565.3, 3766714.1,      72.2,      72.2,       0.0);         ( 403565.3,
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     ( 403565.3, 3766814.1,      71.2,      71.2,       0.0);         ( 403565.3,
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3766664.1,      72.2,      72.2,       0.0);
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     ( 403615.3, 3766814.1,      72.2,      72.2,       0.0);         ( 403665.3,
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     ( 403665.3, 3766714.1,      72.1,      72.1,       0.0);         ( 403665.3,
3766764.1,      72.2,      72.2,       0.0);
     ( 403665.3, 3766814.1,      71.9,      71.9,       0.0);         ( 403715.3,
3766664.1,      72.3,      72.3,       0.0);
     ( 403715.3, 3766714.1,      72.1,      72.1,       0.0);         ( 403715.3,
3766764.1,      72.1,      72.1,       0.0);
     ( 403715.3, 3766814.1,      71.9,      71.9,       0.0);         ( 403765.3,
3766714.1,      72.4,      72.4,       0.0);
     ( 403765.3, 3766764.1,      72.2,      72.2,       0.0);         ( 403765.3,
3766814.1,      72.1,      72.1,       0.0);
     ( 403278.8, 3767059.2,      70.9,      70.9,       0.0);         ( 403328.8,
3767059.2,      70.3,      70.3,       0.0);
     ( 403328.8, 3767109.2,      71.0,      71.0,       0.0);         ( 403328.8,
3767159.2,      71.0,      71.0,       0.0);
     ( 403378.8, 3767059.2,      71.0,      71.0,       0.0);         ( 403378.8,
3767109.2,      71.4,      71.4,       0.0);
     ( 403378.8, 3767159.2,      70.9,      70.9,       0.0);         ( 403378.8,
3767209.2,      70.8,      70.8,       0.0);
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                           ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       14:08:52

                                    PAGE  25
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     ( 403428.8, 3767009.2,      71.6,      71.6,       0.0);         ( 403428.8,
3767059.2,      71.4,      71.4,       0.0);
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     ( 403478.8, 3767009.2,      71.6,      71.6,       0.0);         ( 403478.8,
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     ( 403478.8, 3767109.2,      71.7,      71.7,       0.0);         ( 403478.8,
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     ( 403528.8, 3767109.2,      71.2,      71.2,       0.0);         ( 403578.8,
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     ( 403628.8, 3766959.2,      71.3,      71.3,       0.0);         ( 403628.8,
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     ( 403728.8, 3766959.2,      71.5,      71.5,       0.0);         ( 403728.8,
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3767009.2,      71.7,      71.7,       0.0);
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     ( 402391.5, 3767342.3,      69.6,      69.6,       0.0);         ( 402391.5,
3767392.3,      69.7,      69.7,       0.0);
     ( 402441.5, 3767242.3,      69.0,      69.0,       0.0);         ( 402441.5,
3767292.3,      69.3,      69.3,       0.0);
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3767392.3,      69.8,      69.8,       0.0);
     ( 402491.5, 3767192.3,      69.3,      70.4,       0.0);         ( 402491.5,
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     ( 402491.5, 3767292.3,      69.3,      69.3,       0.0);         ( 402491.5,
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     ( 402491.5, 3767392.3,      71.3,      72.4,       0.0);         ( 402541.5,
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     ( 402541.5, 3767242.3,      69.2,      69.2,       0.0);         ( 402541.5,
3767292.3,      69.4,      69.4,       0.0);
     ( 402541.5, 3767342.3,      69.9,      69.9,       0.0);         ( 402541.5,
3767392.3,      70.5,      70.5,       0.0);
     ( 402591.5, 3767192.3,      69.2,      69.2,       0.0);         ( 402591.5,
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3767242.3,      69.8,      69.8,       0.0);
     ( 402691.5, 3767292.3,      70.5,      70.5,       0.0);         ( 402741.5,
3767192.3,      69.6,      69.6,       0.0);
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     ( 403082.8, 3767369.0,      71.5,      71.5,       0.0);         ( 403082.8,
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     ( 403182.8, 3767419.0,      72.6,      72.6,       0.0);         ( 402610.3,
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     ( 402610.3, 3766745.7,      67.2,      67.2,       0.0);         ( 402610.3,
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     ( 402610.3, 3766785.7,      67.0,      67.0,       0.0);         ( 402610.3,
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     ( 402610.3, 3766825.7,      67.0,      67.0,       0.0);         ( 402630.3,
3766685.7,      68.0,      68.0,       0.0);
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     ( 402630.3, 3766745.7,      67.1,      67.1,       0.0);         ( 402630.3,
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     ( 402650.3, 3766685.7,      67.8,      67.8,       0.0);         ( 402650.3,
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     ( 402650.3, 3766725.7,      67.3,      67.3,       0.0);         ( 402650.3,
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     ( 402650.3, 3766765.7,      67.2,      67.2,       0.0);         ( 402650.3,
3766785.7,      67.3,      67.3,       0.0);
     ( 402650.3, 3766805.7,      67.2,      67.2,       0.0);         ( 402650.3,
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     ( 402650.3, 3766845.7,      67.4,      67.4,       0.0);         ( 402650.3,
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     ( 402670.3, 3766645.7,      68.0,      68.0,       0.0);         ( 402670.3,
3766665.7,      67.9,      67.9,       0.0);
```


*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```
     ( 402670.3, 3766685.7,      67.6,      67.6,       0.0);         ( 402670.3,
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     ( 402670.3, 3766725.7,      67.5,      67.5,       0.0);         ( 402670.3,
3766745.7,      67.5,      67.5,       0.0);
     ( 402670.3, 3766765.7,      67.4,      67.4,       0.0);         ( 402670.3,
3766785.7,      67.4,      67.4,       0.0);
     ( 402670.3, 3766805.7,      67.5,      67.5,       0.0);         ( 402670.3,
3766825.7,      67.5,      67.5,       0.0);
     ( 402670.3, 3766845.7,      67.7,      67.7,       0.0);         ( 402670.3,
3766865.7,      68.0,      68.0,       0.0);
     ( 402670.3, 3766885.7,      68.2,      68.2,       0.0);         ( 402690.3,
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     ( 402690.3, 3766665.7,      68.0,      68.0,       0.0);         ( 402690.3,
3766685.7,      67.8,      67.8,       0.0);
     ( 402690.3, 3766705.7,      67.6,      67.6,       0.0);         ( 402690.3,
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     ( 402690.3, 3766745.7,      67.5,      67.5,       0.0);         ( 402690.3,
3766765.7,      67.5,      67.5,       0.0);
     ( 402690.3, 3766785.7,      67.5,      67.5,       0.0);         ( 402690.3,
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     ( 402690.3, 3766825.7,      67.7,      67.7,       0.0);         ( 402690.3,
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     ( 402690.3, 3766865.7,      68.2,      68.2,       0.0);         ( 402690.3,
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3766685.7,      68.0,      68.0,       0.0);
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     ( 402710.3, 3766745.7,      67.6,      67.6,       0.0);         ( 402710.3,
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     ( 402710.3, 3766785.7,      67.6,      67.6,       0.0);         ( 402710.3,
3766805.7,      67.6,      67.6,       0.0);
     ( 402710.3, 3766825.7,      67.9,      67.9,       0.0);         ( 402710.3,
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     ( 402710.3, 3766865.7,      68.3,      68.3,       0.0);         ( 402710.3,
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     ( 402710.3, 3766905.7,      68.3,      68.3,       0.0);         ( 402730.3,
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     ( 402730.3, 3766685.7,      68.0,      68.0,       0.0);         ( 402730.3,
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     ( 402730.3, 3766725.7,      67.7,      67.7,       0.0);         ( 402730.3,
3766785.7,      67.7,      67.7,       0.0);
     ( 402730.3, 3766805.7,      67.9,      67.9,       0.0);         ( 402730.3,
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3766905.7,      68.4,      68.4,       0.0);
     ( 402730.3, 3766925.7,      68.6,      68.6,       0.0);         ( 402750.3,
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     ( 402750.3, 3766825.7,      68.3,      68.3,       0.0);         ( 402750.3,
3766845.7,      68.5,      68.5,       0.0);
     ( 402750.3, 3766865.7,      68.6,      68.6,       0.0);         ( 402750.3,
3766885.7,      68.6,      68.6,       0.0);
     ( 402750.3, 3766905.7,      68.5,      68.5,       0.0);         ( 402750.3,
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3766865.7,      68.6,      68.6,       0.0);
     ( 402770.3, 3766885.7,      68.6,      68.6,       0.0);         ( 402770.3,
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     ( 402770.3, 3766925.7,      68.6,      68.6,       0.0);         ( 402770.3,
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     ( 402790.3, 3766885.7,      68.6,      68.6,       0.0);         ( 402790.3,
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     ( 402810.3, 3766945.7,      68.9,      75.0,       0.0);         ( 402830.3,
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     ( 402830.3, 3766905.7,      68.8,      68.8,       0.0);         ( 402830.3,
3766925.7,      68.7,      68.7,       0.0);
     ( 402830.3, 3766945.7,      68.9,      76.1,       0.0);         ( 402830.3,
3766965.7,      69.0,      77.0,       0.0);
     ( 402850.3, 3766905.7,      68.8,      68.8,       0.0);         ( 402850.3,
3766925.7,      68.8,      68.8,       0.0);
     ( 402850.3, 3766945.7,      68.9,      76.8,       0.0);         ( 402850.3,
3766965.7,      69.0,      77.0,       0.0);
     ( 402870.3, 3766925.7,      68.8,      68.8,       0.0);         ( 402870.3,
3766945.7,      68.9,      68.9,       0.0);
     ( 402870.3, 3766965.7,      69.1,      77.0,       0.0);         ( 402870.3,
3766985.7,      69.3,      77.0,       0.0);
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                           ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                           ***       14:08:52

                                    PAGE  27
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                                  *** DISCRETE CARTESIAN RECEPTORS ***
                                                 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
```

(METERS)

(402890.3, 3766945.7, 68.9, 68.9, 0.0); (402890.3, 3766965.7, 69.1, 77.0, 0.0);
(402890.3, 3766985.7, 69.1, 77.0, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***

(1=YES; 0=NO)

1 1 1

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: ..\MET DATA\PICO_V9_ADJU\PICO_V9.SFC
Met Version: 16216
Profile file: ..\MET DATA\PICO_V9_ADJU\PICO_V9.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 3166 Upper air station no.: 3190
Name: PICO_RIVERA Name: UNKNOWN

Year: 2010 Year: 2010

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
10	01	01	1	01	-38.6	0.384	-9.000	-9.000	-999.	572.	162.4	0.34	0.73	1.00	3.10	321.	9.1	283.8	5.5
10	01	01	1	02	-33.5	0.333	-9.000	-9.000	-999.	462.	121.8	0.34	0.73	1.00	2.70	217.	9.1	282.5	5.5
10	01	01	1	03	-21.9	0.218	-9.000	-9.000	-999.	251.	52.2	0.34	0.73	1.00	1.80	290.	9.1	282.5	5.5
10	01	01	1	04	-27.1	0.269	-9.000	-9.000	-999.	334.	79.5	0.34	0.73	1.00	2.20	255.	9.1	282.0	5.5
10	01	01	1	05	-21.9	0.218	-9.000	-9.000	-999.	245.	52.2	0.34	0.73	1.00	1.80	234.	9.1	282.0	5.5
10	01	01	1	06	-27.1	0.269	-9.000	-9.000	-999.	334.	79.5	0.34	0.73	1.00	2.20	258.	9.1	282.0	5.5
10	01	01	1	07	-27.2	0.269	-9.000	-9.000	-999.	334.	79.5	0.34	0.73	1.00	2.20	213.	9.1	281.4	5.5
10	01	01	1	08	-22.6	0.335	-9.000	-9.000	-999.	466.	151.7	0.34	0.73	0.54	2.70	215.	9.1	282.0	5.5
10	01	01	1	09	26.9	0.249	0.347	0.008	56.	302.	-51.9	0.34	0.73	0.32	1.80	199.	9.1	284.2	5.5
10	01	01	1	10	65.3	0.365	0.593	0.008	116.	529.	-67.5	0.34	0.73	0.24	2.70	117.	9.1	288.1	5.5
10	01	01	1	11	94.5	0.374	0.933	0.008	311.	550.	-50.3	0.34	0.73	0.21	2.70	243.	9.1	290.4	5.5
10	01	01	1	12	103.9	0.279	1.087	0.008	448.	359.	-19.0	0.34	0.73	0.20	1.80	130.	9.1	293.1	5.5
10	01	01	1	13	83.7	0.273	1.073	0.008	533.	343.	-22.0	0.34	0.73	0.20	1.80	282.	9.1	294.9	5.5

```
 10 01 01   1 14   82.0  0.218  1.112  0.008  606.  245.    -11.4  0.34   0.73
0.21    1.30  290.    9.1  295.9    5.5
 10 01 01   1 15   38.9  0.202  0.881  0.008  636.  217.    -19.0  0.34   0.73
0.25    1.30  192.    9.1  294.9    5.5
 10 01 01   1 16   11.4  0.181  0.588  0.008  643.  185.    -47.4  0.34   0.73
0.33    1.30  218.    9.1  293.8    5.5
 10 01 01   1 17  -10.7  0.155 -9.000 -9.000 -999.  147.     31.4  0.34   0.73
0.60    1.30  255.    9.1  292.0    5.5
 10 01 01   1 18   -5.5  0.104 -9.000 -9.000 -999.   81.     18.6  0.34   0.73
1.00    0.90  129.    9.1  289.2    5.5
 10 01 01   1 19  -11.8  0.154 -9.000 -9.000 -999.  145.     27.8  0.34   0.73
1.00    1.30  264.    9.1  287.5    5.5
 10 01 01   1 20  -11.8  0.154 -9.000 -9.000 -999.  144.     27.8  0.34   0.73
1.00    1.30   25.    9.1  287.0    5.5
 10 01 01   1 21  -21.6  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  343.    9.1  285.9    5.5
 10 01 01   1 22  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  332.    9.1  284.9    5.5
 10 01 01   1 23  -21.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.34   0.73
1.00    1.80  178.    9.1  284.2    5.5
 10 01 01   1 24  -11.8  0.154 -9.000 -9.000 -999.  145.     27.6  0.34   0.73
1.00    1.30   28.    9.1  283.1    5.5


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 10 01 01 01    5.5 0 -999.  -99.00   283.8   99.0  -99.00  -99.00
 10 01 01 01    9.1 1  321.    3.10  -999.0   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        14:08:52

                                    PAGE  30
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: HAUL      ***
                                    INCLUDING SOURCE(S):     L0000474    , L0000475
, L0000476    , L0000477    , L0000478    ,
                  L0000479    , L0000480    , L0000481    , L0000482    , L0000483
, L0000484    , L0000485    , L0000486    ,
                  L0000487    , L0000488    , L0000489    , L0000490    , L0000491
, L0000492    , L0000493    , L0000494    ,
                  L0000495    , L0000496    , L0000497    , L0000498    , L0000499
, L0000500    , L0000501    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402778.58	3766381.80	30.44354	402778.58	3766431.80	22.49149
402778.58	3766481.80	21.49642	402778.58	3766531.80	31.52843
402828.58	3766281.80	26.14093	402828.58	3766331.80	19.21597
402828.58	3766381.80	15.92179	402828.58	3766431.80	14.50284
402828.58	3766481.80	14.78445	402828.58	3766531.80	17.88922
402828.58	3766581.80	30.34254	402878.58	3766231.80	20.94756
402878.58	3766281.80	15.85123	402878.58	3766331.80	13.32226
402878.58	3766381.80	11.94072	402878.58	3766431.80	11.34956
402878.58	3766481.80	11.53302	402878.58	3766531.80	12.87709
402878.58	3766581.80	16.72016	402878.58	3766631.80	30.01488
402928.58	3766231.80	22.42490	402928.58	3766281.80	14.42724
402928.58	3766331.80	11.67936	402928.58	3766381.80	10.37648
402928.58	3766431.80	9.78758	402928.58	3766481.80	9.73948
402928.58	3766531.80	10.32052	402928.58	3766581.80	11.85979
402928.58	3766631.80	15.86834	402928.58	3766681.80	29.56493
402978.58	3766281.80	15.93104	402978.58	3766331.80	11.67748
402978.58	3766381.80	9.89027	402978.58	3766431.80	9.03958
402978.58	3766481.80	8.72643	402978.58	3766531.80	8.85960
402978.58	3766581.80	9.51284	402978.58	3766631.80	11.00552
402978.58	3766681.80	14.55253	402978.58	3766731.80	26.48897
403028.58	3766281.80	20.13116	403028.58		

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3766331.80       12.78004
         403028.58    3766381.80       10.10508                       403028.58
3766431.80        8.82706
         403028.58    3766481.80        8.20299                       403028.58
3766531.80        7.99525
         403028.58    3766581.80        8.14206                       403028.58
3766631.80        8.66262
         403028.58    3766681.80        9.73301                       403028.58
3766731.80       11.38172
         403028.58    3766781.80       11.94192                       403078.58
3766331.80       15.25142
         403078.58    3766381.80       10.99456                       403078.58
3766431.80        9.07047
         403078.58    3766481.80        8.06648                       403078.58
3766531.80        7.54597
         403078.58    3766581.80        7.34695                       403078.58
3766631.80        7.39957
         403078.58    3766681.80        7.64939                       403078.58
3766731.80        7.99117
         403128.58    3766331.80       21.00199                       403128.58
3766381.80       12.89030
         403128.58    3766431.80        9.82247                       403128.58
3766481.80        8.28577
         403128.58    3766531.80        7.42544                       403128.58
3766581.80        6.94479
         403128.58    3766631.80        6.70612                       403128.58
3766681.80        6.62744
         403178.58    3766381.80       16.84523                       403178.58
3766431.80       11.31211
         403178.58    3766481.80        8.90871                       403178.58
3766631.80        6.37067
         403228.58    3766431.80       14.11671                       402129.69
3766545.84        1.95069
         402179.69    3766495.84        2.18726                       402179.69
3766545.84        2.21559
         402229.69    3766495.84        2.49647                       402229.69
3766545.84        2.54067
         402229.69    3766745.84        2.50992                       402229.69
3766795.84        2.45420
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                        ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       14:08:52

                                  PAGE  31
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: HAUL     ***
                                  INCLUDING SOURCE(S):     L0000474    , L0000475
```

, L0000476   , L0000477   , L0000478   ,
                L0000479   , L0000480   , L0000481   , L0000482   , L0000483
, L0000484   , L0000485   , L0000486   ,
                L0000487   , L0000488   , L0000489   , L0000490   , L0000491
, L0000492   , L0000493   , L0000494   ,
                L0000495   , L0000496   , L0000497   , L0000498   , L0000499
, L0000500   , L0000501   , . . .   ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

```
         402429.69    3766945.84        4.29645                        402429.69
3766995.84        3.83416
         402429.69    3767045.84        3.41446                        402429.69
3767095.84        3.05169
         402479.69    3766145.84        3.23059                        402479.69
3766195.84        3.53786
         402479.69    3766245.84        3.86670                        402479.69
3766295.84        4.22158
         402479.69    3766345.84        4.60371                        402479.69
3766395.84        4.99960
         402479.69    3766445.84        5.42937                        402479.69
3766495.84        5.89153
         402479.69    3766545.84        6.39748                        402479.69
3766595.84        6.95606
         402479.69    3766645.84        7.54936                        402479.69
3766695.84        8.11072
         402479.69    3766745.84        8.43504                        402479.69
3766895.84        6.44976
         402479.69    3766945.84        5.51973                        402479.69
3766995.84        4.71958
         402479.69    3767045.84        4.07103                        402479.69
3767095.84        3.54021
         402529.69    3766145.84        3.65426                        402529.69
3766295.84        4.98154
         402529.69    3766345.84        5.52270                        402529.69
3766395.84        6.11662
         402529.69    3766445.84        6.78293                        402529.69
3766495.84        7.52695
         402529.69    3766545.84        8.40823                        402529.69
3766595.84        9.50214
         402529.69    3766645.84       10.96911                        402529.69
3766695.84       12.94038
         402529.69    3766745.84       14.97314                        402529.69
3766795.84       14.96331
         402529.69    3766845.84       12.58294                        402529.69
3766895.84        9.72040
         402529.69    3766945.84        7.50877                        402529.69
3766995.84        5.98713
         402529.69    3767045.84        4.91807                        402579.69
3766295.84        6.01568
         402579.69    3766345.84        6.82463                        402579.69
3766395.84        7.76636
         402579.69    3766445.84        8.90512                        402579.69
3766495.84       10.27747
         402579.69    3766545.84       12.03346                        402579.69
3766595.84       14.62724
         402579.69    3766645.84       19.40588                        402579.69
3766695.84       30.35687
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***       10/27/25
```

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: HAUL ***
INCLUDING SOURCE(S): L0000474 , L0000475 , L0000476 , L0000477 , L0000478 , L0000479 , L0000480 , L0000481 , L0000482 , L0000483 , L0000484 , L0000485 , L0000486 , L0000487 , L0000488 , L0000489 , L0000490 , L0000491 , L0000492 , L0000493 , L0000494 , L0000495 , L0000496 , L0000497 , L0000498 , L0000499 , L0000500 , L0000501 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402579.69	3766895.84	18.12700	402579.69	3766945.84	10.99542
402579.69	3766995.84	7.81452	402579.69	3767045.84	6.01330
402629.69	3766345.84	8.80441	402629.69	3766395.84	10.47203
402629.69	3766445.84	12.78551	402629.69	3766495.84	16.07526
402629.69	3766545.84	21.24410	402629.69	3766595.84	33.41852
402629.69	3766945.84	17.38300	402629.69	3766995.84	10.37534
402679.69	3766345.84	12.48219	402679.69	3766395.84	16.08671
402679.69	3766445.84	22.72583	402711.25	3766582.49	28.25702
402711.25	3766632.49	20.27377	402761.25	3766582.49	38.69818
402761.25	3766632.49	21.27589	402761.25	3766682.49	15.73472
402811.25	3766632.49	35.51243	403117.78	3766776.16	6.99619
403117.78	3766876.16	7.97558	403167.78		

3766726.16 6.08464
403167.78 3766776.16 6.09079 403167.78
3766826.16 6.25986
403167.78 3766876.16 6.80279 403167.78
3766926.16 8.64829
403217.78 3766726.16 5.64643 403217.78
3766776.16 5.52272
403217.78 3766826.16 5.54291 403217.78
3766876.16 5.76773
403217.78 3766926.16 6.34916 403267.78
3766726.16 5.40567
403267.78 3766776.16 5.15009 403267.78
3766826.16 5.02028
403267.78 3766876.16 5.00073 403267.78
3766926.16 5.06367
403317.78 3766726.16 5.30790 403317.78
3766776.16 4.91824
403317.78 3766826.16 4.65913 403317.78
3766876.16 4.48748
403367.78 3766776.16 4.79810 403367.78
3766826.16 4.42568
403417.78 3766826.16 4.28645 403215.26
3766514.09 8.43872
403215.26 3766564.09 7.22384 403265.26
3766464.09 13.01103
403265.26 3766514.09 9.50225 403265.26
3766564.09 7.70058
403265.26 3766614.09 6.62505 403315.26
3766464.09 17.88563
403315.26 3766514.09 11.35388 403315.26
3766564.09 8.55097
403315.26 3766614.09 7.00554 403315.26
3766664.09 6.05000
403365.26 3766464.09 30.95203 403365.26
3766514.09 14.79846
403365.26 3766564.09 9.97304 403365.26
3766614.09 7.66566
403365.26 3766664.09 6.33843 403365.26
3766714.09 5.48527
403415.26 3766514.09 22.78861 403415.26
3766564.09 12.43804
403415.26 3766614.09 8.72655 403415.26
3766664.09 6.81195
403415.26 3766714.09 5.66077 403415.26
3766764.09 4.90950
403465.26 3766564.09 17.28240 403465.26
3766614.09 10.40541
403465.26 3766664.09 7.51166 403465.26
3766714.09 5.94705
403465.26 3766764.09 4.98227 403465.26

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: HAUL   ***
                                   INCLUDING SOURCE(S):   L0000474   , L0000475
, L0000476   , L0000477   , L0000478   ,
                  L0000479   , L0000480   , L0000481   , L0000482   , L0000483
, L0000484   , L0000485   , L0000486   ,
                  L0000487   , L0000488   , L0000489   , L0000490   , L0000491
, L0000492   , L0000493   , L0000494   ,
                  L0000495   , L0000496   , L0000497   , L0000498   , L0000499
, L0000500   , L0000501   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

403665.26 3766814.09 4.21152 403715.26
3766664.09 13.40817
403715.26 3766714.09 7.37966 403715.26
3766764.09 5.15612
403715.26 3766814.09 4.02779 403765.26
3766714.09 6.57809
403765.26 3766764.09 4.69825 403765.26
3766814.09 3.72466
403278.84 3767059.18 4.61857 403328.84
3767059.18 3.84879
403328.84 3767109.18 3.62286 403328.84
3767159.18 3.35786
403378.84 3767059.18 3.38327 403378.84
3767109.18 3.19929
403378.84 3767159.18 3.00073 403378.84
3767209.18 2.79347
403428.84 3767009.18 3.25079 403428.84
3767059.18 3.06950
403428.84 3767109.18 2.89882 403428.84
3767159.18 2.72995
403478.84 3767009.18 3.03062 403478.84
3767059.18 2.84122
403478.84 3767109.18 2.67372 403478.84
3767159.18 2.51867
403528.84 3767009.18 2.85967 403528.84
3767059.18 2.66318
403528.84 3767109.18 2.49627 403578.84
3767009.18 2.71630
403578.84 3767059.18 2.51503 403578.84
3767109.18 2.34792
403628.84 3766959.18 2.84292 403628.84
3767009.18 2.58547
403628.84 3767059.18 2.38304 403678.84
3766959.18 2.71202
403678.84 3767009.18 2.45735 403678.84
3767059.18 2.25872
403728.84 3766959.18 2.56856 403728.84
3767009.18 2.32593
403778.84 3766959.18 2.40973 403778.84
3767009.18 2.18830
402391.48 3767242.35 2.07949 402391.48
3767292.35 1.90301
402391.48 3767342.35 1.74730 402391.48
3767392.35 1.60961
402441.48 3767242.35 2.29468 402441.48
3767292.35 2.07862
402441.48 3767342.35 1.89203 402441.48
3767392.35 1.73002
402491.48 3767192.35 2.85226 402491.48
3767242.35 2.53540

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         402491.48    3767292.35        2.27093                       402491.48
3767342.35        2.04781
         402491.48    3767392.35        1.85724                       402541.48
3767192.35        3.19858
         402541.48    3767242.35        2.80064                       402541.48
3767292.35        2.47847
         402541.48    3767342.35        2.21309                       402541.48
3767392.35        1.99126
         402591.48    3767192.35        3.58204                       402591.48
3767242.35        3.08722
         402591.48    3767292.35        2.69826                       402641.48
3767192.35        3.99573
         402641.48    3767242.35        3.38918                       402641.48
3767292.35        2.92522
         402691.48    3767192.35        4.42858                       402691.48
3767242.35        3.69694
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       14:08:52

                                   PAGE  34
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: HAUL     ***
                                   INCLUDING SOURCE(S):     L0000474    , L0000475
, L0000476    , L0000477    , L0000478    ,
                  L0000479    , L0000480    , L0000481    , L0000482    , L0000483
, L0000484    , L0000485    , L0000486    ,
                  L0000487    , L0000488    , L0000489    , L0000490    , L0000491
, L0000492    , L0000493    , L0000494    ,
                  L0000495    , L0000496    , L0000497    , L0000498    , L0000499
, L0000500    , L0000501    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         402691.48    3767292.35        3.15235                       402741.48
3767192.35        4.86748
         402741.48    3767242.35        3.99903                       402791.48
3767192.35        5.29811
         403032.77    3767319.02        3.51742                       403032.77
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3767369.02 3.00809
403082.77 3767369.02 2.94000 403082.77
3767419.02 2.57132
403132.77 3767419.02 2.50192 403132.77
3767469.02 2.22732
403182.77 3767419.02 2.41321 402610.30
3766725.72 37.94239
402610.30 3766745.72 31.59514 402610.30
3766765.72 29.08176
402610.30 3766785.72 28.63349 402610.30
3766805.72 30.22042
402610.30 3766825.72 34.78665 402630.30
3766685.72 35.89369
402630.30 3766705.72 29.15334 402630.30
3766725.72 25.20363
402630.30 3766745.72 22.84460 402630.30
3766765.72 21.68636
402630.30 3766785.72 21.46330 402630.30
3766805.72 22.23893
402630.30 3766825.72 24.46814 402630.30
3766845.72 29.28092
402650.30 3766645.72 35.94668 402650.30
3766665.72 29.12025
402650.30 3766685.72 24.78528 402650.30
3766705.72 21.83566
402650.30 3766725.72 19.86975 402650.30
3766745.72 18.59690
402650.30 3766765.72 17.89919 402650.30
3766785.72 17.78285
402650.30 3766805.72 18.27951 402650.30
3766825.72 19.65798
402650.30 3766845.72 22.48969 402650.30
3766865.72 28.63984
402670.30 3766645.72 25.45296 402670.30
3766665.72 22.24091
402670.30 3766685.72 19.89560 402670.30
3766705.72 18.20530
402670.30 3766725.72 16.97888 402670.30
3766745.72 16.15714
402670.30 3766765.72 15.69116 402670.30
3766785.72 15.61172
402670.30 3766805.72 15.96957 402670.30
3766825.72 16.91688
402670.30 3766845.72 18.84058 402670.30
3766865.72 22.62499
402670.30 3766885.72 31.04313 402690.30
3766645.72 21.05368
402690.30 3766665.72 18.94428 402690.30
3766685.72 17.36796
402690.30 3766705.72 16.15755 402690.30

```
3766725.72       15.26012
         402690.30    3766745.72       14.63645                       402690.30
3766765.72       14.28030
         402690.30    3766785.72       14.20295                       402690.30
3766805.72       14.45809
         402690.30    3766825.72       15.16697                       402690.30
3766845.72       16.55852
         402690.30    3766865.72       19.12417                       402690.30
3766885.72       24.21591
         402710.30    3766665.72       17.29841                       402710.30
3766685.72       16.00472
         402710.30    3766705.72       14.98529                       402710.30
3766725.72       14.21855
         402710.30    3766745.72       13.67330                       402710.30
3766765.72       13.35216
         402710.30    3766785.72       13.25667                       402710.30
3766805.72       13.42956
         402710.30    3766825.72       13.96425                       402710.30
3766845.72       15.00460
         402710.30    3766865.72       16.85983                       402710.30
3766885.72       20.27582
         402710.30    3766905.72       27.25616                       402730.30
3766665.72       16.67237
         402730.30    3766685.72       15.37186                       402730.30
3766705.72       14.38803
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       14:08:52

                                   PAGE  35
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: HAUL      ***
                                   INCLUDING SOURCE(S):     L0000474    , L0000475
, L0000476    , L0000477    , L0000478    ,
                   L0000479    , L0000480    , L0000481    , L0000482    , L0000483
, L0000484    , L0000485    , L0000486    ,
                   L0000487    , L0000488    , L0000489    , L0000490    , L0000491
, L0000492    , L0000493    , L0000494    ,
                   L0000495    , L0000496    , L0000497    , L0000498    , L0000499
, L0000500    , L0000501    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                              ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402730.30	3766725.72	13.63360	402730.30	3766785.72	12.61381
402730.30	3766805.72	12.71431	402730.30	3766825.72	13.10892
402730.30	3766845.72	13.90429	402730.30	3766865.72	15.31134
402730.30	3766885.72	17.79836	402730.30	3766905.72	22.49050
402730.30	3766925.72	33.09279	402750.30	3766685.72	15.30593
402750.30	3766705.72	14.22049	402750.30	3766805.72	12.21733
402750.30	3766825.72	12.49046	402750.30	3766845.72	13.09645
402750.30	3766865.72	14.19543	402750.30	3766885.72	16.10899
402750.30	3766905.72	19.62116	402750.30	3766925.72	27.19166
402770.30	3766685.72	15.79052	402770.30	3766825.72	12.05012
402770.30	3766845.72	12.49848	402770.30	3766865.72	13.35588
402770.30	3766885.72	14.86102	402770.30	3766905.72	17.54882
402770.30	3766925.72	22.87095	402770.30	3766945.72	36.21757
402790.30	3766845.72	12.05920	402790.30	3766865.72	12.71826
402790.30	3766885.72	13.90081	402790.30	3766905.72	15.96838
402790.30	3766925.72	19.76219	402790.30	3766945.72	27.84187
402810.30	3766865.72	12.23197	402810.30	3766885.72	13.15445
402810.30	3766905.72	14.75063	402810.30	3766925.72	17.55826
402810.30	3766945.72	22.99085	402830.30	3766885.72	12.57274
402830.30	3766905.72	13.82173	402830.30	3766925.72	15.95921
402830.30	3766945.72	19.86229	402830.30	3766965.72	28.00233
402850.30	3766905.72	13.10790	402850.30	3766925.72	14.78426
402850.30	3766945.72	17.71128	402850.30	3766965.72	23.32035

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DOCKS ***
INCLUDING SOURCE(S): L0000431 , L0000432 , L0000433 , L0000434 , L0000435 , L0000436 , L0000437 , L0000438 , L0000439 , L0000440 , L0000441 , L0000442 , L0000443 , L0000444 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402778.58	3766381.80	6.58747	402778.58	3766431.80	8.46979
402778.58	3766481.80	11.32178	402778.58	3766531.80	15.94373
402828.58	3766281.80	4.31081	402828.58	3766331.80	5.24540
402828.58	3766381.80	6.55032	402828.58	3766431.80	8.46029
402828.58	3766481.80	11.43070	402828.58	3766531.80	16.45225
402828.58	3766581.80	26.12008	402878.58	3766231.80	3.56627
402878.58	3766281.80	4.24230	402878.58	3766331.80	5.14970
402878.58	3766381.80	6.41124	402878.58	3766431.80	8.24759

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         402878.58    3766481.80       11.05304                      402878.58
3766531.80       15.82546
         402878.58    3766581.80       25.00516                      402878.58
3766631.80       46.43419
         402928.58    3766231.80        3.49272                      402928.58
3766281.80        4.13974
         402928.58    3766331.80        5.00054                      402928.58
3766381.80        6.18339
         402928.58    3766431.80        7.87946                      402928.58
3766481.80       10.40303
         402928.58    3766531.80       14.51614                      402928.58
3766581.80       21.69940
         402928.58    3766631.80       36.31561                      402928.58
3766681.80       68.86998
         402978.58    3766281.80        3.99818                      402978.58
3766331.80        4.79244
         402978.58    3766381.80        5.86301                      402978.58
3766431.80        7.35510
         402978.58    3766481.80        9.51204                      402978.58
3766531.80       12.77398
         402978.58    3766581.80       17.89632                      402978.58
3766631.80       26.23201
         402978.58    3766681.80       39.89025                      402978.58
3766731.80       59.66034
         403028.58    3766281.80        3.81544                      403028.58
3766331.80        4.52678
         403028.58    3766381.80        5.45909                      403028.58
3766431.80        6.71217
         403028.58    3766481.80        8.42873                      403028.58
3766531.80       10.82335
         403028.58    3766581.80       14.18496                      403028.58
3766631.80       18.73347
         403028.58    3766681.80       24.62754                      403028.58
3766731.80       30.92454
         403028.58    3766781.80       35.55575                      403078.58
3766331.80        4.21754
         403078.58    3766381.80        5.00084                      403078.58
3766431.80        5.99687
         403078.58    3766481.80        7.30922                      403078.58
3766531.80        9.00497
         403078.58    3766581.80       11.11410                      403078.58
3766631.80       13.67545
         403078.58    3766681.80       16.44043                      403078.58
3766731.80       18.97821
         403128.58    3766331.80        3.88393                      403128.58
3766381.80        4.52440
         403128.58    3766431.80        5.30575                      403128.58
3766481.80        6.27355
         403128.58    3766531.80        7.43326                      403128.58
3766581.80        8.78677
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         403128.58    3766631.80       10.27020                      403128.58
3766681.80       11.70551
         403178.58    3766381.80        4.06272                      403178.58
3766431.80        4.67324
         403178.58    3766481.80        5.38374                      403178.58
3766631.80        7.96134
         403228.58    3766431.80        4.10475                      402129.69
3766545.84        1.96391
         402179.69    3766495.84        2.16410                      402179.69
3766545.84        2.20386
         402229.69    3766495.84        2.44016                      402229.69
3766545.84        2.49086
         402229.69    3766745.84        2.57171                      402229.69
3766795.84        2.55427
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       14:08:52

                                    PAGE  37
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: DOCKS    ***
                                    INCLUDING SOURCE(S):     L0000431    , L0000432
, L0000433    , L0000434    , L0000435    ,
                  L0000436    , L0000437    , L0000438    , L0000439    , L0000440
, L0000441    , L0000442    , L0000443    ,
                  L0000444    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                                ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

       X-COORD (M)   Y-COORD (M)        CONC                          X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         402229.69    3766945.84        2.38080                       402229.69
3766995.84        2.29642
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3766545.84        2.84238
         402279.69    3766595.84        2.89572                       402279.69
3766745.84        2.95342
         402279.69    3766995.84        2.58385                       402279.69
3767045.84        2.46198
         402279.69    3767095.84        2.33398                       402329.69
3766545.84        3.27883
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         402329.69    3766595.84        3.35329                    402329.69
3766645.84        3.40713
         402329.69    3766695.84        3.43621                    402329.69
3766745.84        3.43469
         402329.69    3767095.84        2.61050                    402379.69
3766545.84        3.82950
         402379.69    3766595.84        3.93770                    402379.69
3766645.84        4.01417
         402379.69    3766695.84        4.05574                    402379.69
3767045.84        3.15200
         402379.69    3767095.84        2.93940                    402429.69
3766145.84        2.43783
         402429.69    3766195.84        2.68702                    402429.69
3766245.84        2.95586
         402429.69    3766295.84        3.23167                    402429.69
3766395.84        3.80654
         402429.69    3766445.84        4.08176                    402429.69
3766495.84        4.32877
         402429.69    3766545.84        4.53580                    402429.69
3766595.84        4.69743
         402429.69    3766645.84        4.81480                    402429.69
3766695.84        4.87649
         402429.69    3766945.84        4.18086                    402429.69
3766995.84        3.90301
         402429.69    3767045.84        3.61392                    402429.69
3767095.84        3.33292
         402479.69    3766145.84        2.56084                    402479.69
3766195.84        2.85785
         402479.69    3766245.84        3.18828                    402479.69
3766295.84        3.55258
         402479.69    3766345.84        3.94565                    402479.69
3766395.84        4.34929
         402479.69    3766445.84        4.75278                    402479.69
3766495.84        5.12926
         402479.69    3766545.84        5.45578                    402479.69
3766595.84        5.71603
         402479.69    3766645.84        5.89623                    402479.69
3766695.84        5.99417
         402479.69    3766745.84        5.99825                    402479.69
3766895.84        5.34290
         402479.69    3766945.84        4.97373                    402479.69
3766995.84        4.57520
         402479.69    3767045.84        4.18057                    402479.69
3767095.84        3.80138
         402529.69    3766145.84        2.66070                    402529.69
3766295.84        3.85750
         402529.69    3766345.84        4.37314                    402529.69
3766395.84        4.93758
         402529.69    3766445.84        5.53493                    402529.69
3766495.84        6.12560
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3766595.84        7.11077
         402529.69    3766645.84        7.43023                       402529.69
3766695.84        7.60518
         402529.69    3766745.84        7.61575                       402529.69
3766795.84        7.42032
         402529.69    3766845.84        7.06199                       402529.69
3766895.84        6.57584
         402529.69    3766945.84        6.00944                       402529.69
3766995.84        5.42852
         402529.69    3767045.84        4.87157                       402579.69
3766295.84        4.13165
         402579.69    3766345.84        4.78682                       402579.69
3766395.84        5.54909
         402579.69    3766445.84        6.41525                       402579.69
3766495.84        7.34719
         402579.69    3766545.84        8.26940                       402579.69
3766595.84        9.07696
         402579.69    3766645.84        9.68547                       402579.69
3766695.84       10.01853
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                        ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                        ***       14:08:52

                                  PAGE  38
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: DOCKS    ***
                                  INCLUDING SOURCE(S):     L0000431    , L0000432
, L0000433    , L0000434    , L0000435    ,
                  L0000436    , L0000437    , L0000438    , L0000439    , L0000440
, L0000441    , L0000442    , L0000443    ,
                  L0000444    ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         402579.69    3766895.84        8.28823                       402579.69
3766945.84        7.38749
         402579.69    3766995.84        6.52114                       402579.69
3767045.84        5.72604
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         402629.69    3766345.84        5.14448                    402629.69
3766395.84        6.12901
         402629.69    3766445.84        7.33601                    402629.69
3766495.84        8.76774
         402629.69    3766545.84       10.35160                    402629.69
3766595.84       11.91876
         402629.69    3766945.84        9.25175                    402629.69
3766995.84        7.92103
         402679.69    3766345.84        5.41092                    402679.69
3766395.84        6.60765
         402679.69    3766445.84        8.19037                    402711.25
3766582.49       17.96902
         402711.25    3766632.49       23.26424                    402761.25
3766582.49       22.71600
         402761.25    3766632.49       34.63000                    402761.25
3766682.49       51.33322
         402811.25    3766632.49       47.25314                    403117.78
3766776.16       14.94996
         403117.78    3766876.16       15.06154                    403167.78
3766726.16       10.00637
         403167.78    3766776.16       10.62662                    403167.78
3766826.16       10.99501
         403167.78    3766876.16       10.94773                    403167.78
3766926.16       10.41650
         403217.78    3766726.16        7.61968                    403217.78
3766776.16        7.99723
         403217.78    3766826.16        8.25115                    403217.78
3766876.16        8.30702
         403217.78    3766926.16        8.10482                    403267.78
3766726.16        6.02411
         403267.78    3766776.16        6.27038                    403267.78
3766826.16        6.44457
         403267.78    3766876.16        6.52427                    403267.78
3766926.16        6.46094
         403317.78    3766726.16        4.90058                    403317.78
3766776.16        5.06982
         403317.78    3766826.16        5.19782                    403317.78
3766876.16        5.27243
         403367.78    3766776.16        4.19829                    403367.78
3766826.16        4.29311
         403417.78    3766826.16        3.61551                    403215.26
3766514.09        5.21851
         403215.26    3766564.09        5.86336                    403265.26
3766464.09        4.00465
         403265.26    3766514.09        4.44018                    403265.26
3766564.09        4.88421
         403265.26    3766614.09        5.31682                    403315.26
3766464.09        3.49445
         403315.26    3766514.09        3.81187                    403315.26
3766564.09        4.12577
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         403315.26    3766614.09        4.42351                      403315.26
3766664.09        4.68812
         403365.26    3766464.09        3.06726                      403365.26
3766514.09        3.30307
         403365.26    3766564.09        3.53035                      403365.26
3766614.09        3.74152
         403365.26    3766664.09        3.92260                      403365.26
3766714.09        4.07896
         403415.26    3766514.09        2.88644                      403415.26
3766564.09        3.05626
         403415.26    3766614.09        3.20898                      403415.26
3766664.09        3.34206
         403415.26    3766714.09        3.45584                      403415.26
3766764.09        3.55172
         403465.26    3766564.09        2.67343                      403465.26
3766614.09        2.78796
         403465.26    3766664.09        2.88818                      403465.26
3766714.09        2.97256
         403465.26    3766764.09        3.04358                      403465.26
3766814.09        3.10299
         403515.26    3766564.09        2.36082                      403515.26
3766614.09        2.44895
         403515.26    3766664.09        2.52278                      403515.26
3766714.09        2.58662
         403515.26    3766764.09        2.64392                      403515.26
3766814.09        2.68968
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        14:08:52

                                    PAGE  39
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: DOCKS    ***
                                    INCLUDING SOURCE(S):     L0000431    , L0000432
, L0000433    , L0000434    , L0000435    ,
                   L0000436    , L0000437    , L0000438    , L0000439    , L0000440
, L0000441    , L0000442    , L0000443    ,
                   L0000444    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
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```
         403678.84    3767009.18        1.86393                        403678.84
3767059.18        1.86228
         403728.84    3766959.18        1.67042                        403728.84
3767009.18        1.67774
         403778.84    3766959.18        1.51227                        403778.84
3767009.18        1.51934
         402391.48    3767242.35        2.41216                        402391.48
3767292.35        2.22922
         402391.48    3767342.35        2.06139                        402391.48
3767392.35        1.90904
         402441.48    3767242.35        2.65944                        402441.48
3767292.35        2.43856
         402441.48    3767342.35        2.23885                        402441.48
3767392.35        2.05956
         402491.48    3767192.35        3.23847                        402491.48
3767242.35        2.93700
         402491.48    3767292.35        2.66948                        402491.48
3767342.35        2.43209
         402491.48    3767392.35        2.21981                        402541.48
3767192.35        3.62077
         402541.48    3767242.35        3.24718                        402541.48
3767292.35        2.92220
         402541.48    3767342.35        2.64007                        402541.48
3767392.35        2.39380
         402591.48    3767192.35        4.05444                        402591.48
3767242.35        3.58912
         402591.48    3767292.35        3.19358                        402641.48
3767192.35        4.53342
         402641.48    3767242.35        3.95811                        402641.48
3767292.35        3.48331
         402691.48    3767192.35        5.04742                        402691.48
3767242.35        4.34522
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        14:08:52

                                   PAGE  40
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: DOCKS    ***
                                   INCLUDING SOURCE(S):     L0000431    , L0000432
, L0000433    , L0000434    , L0000435    ,
                 L0000436    , L0000437    , L0000438    , L0000439    , L0000440
, L0000441    , L0000442    , L0000443    ,
                 L0000444    ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402691.48	3767292.35	3.77934	402741.48	3767192.35	5.57175
402741.48	3767242.35	4.73044	402791.48	3767192.35	6.06379
403032.77	3767319.02	4.28549	403032.77	3767369.02	3.71729
403082.77	3767369.02	3.61931	403082.77	3767419.02	3.18878
403132.77	3767419.02	3.08673	403132.77	3767469.02	2.75553
403182.77	3767419.02	2.95826	402610.30	3766725.72	12.24470
402610.30	3766745.72	12.19088	402610.30	3766765.72	12.06375
402610.30	3766785.72	11.86141	402610.30	3766805.72	11.58090
402610.30	3766825.72	11.23076	402630.30	3766685.72	13.87498
402630.30	3766705.72	14.03039	402630.30	3766725.72	14.08474
402630.30	3766745.72	14.03182	402630.30	3766765.72	13.87372
402630.30	3766785.72	13.60292	402630.30	3766805.72	13.22734
402630.30	3766825.72	12.76769	402630.30	3766845.72	12.23907
402650.30	3766645.72	15.20129	402650.30	3766665.72	15.72515
402650.30	3766685.72	16.11295	402650.30	3766705.72	16.34679
402650.30	3766725.72	16.43501	402650.30	3766745.72	16.36960
402650.30	3766765.72	16.14466	402650.30	3766785.72	15.77614
402650.30	3766805.72	15.26652	402650.30	3766825.72	14.65202
402650.30	3766845.72	13.95447	402650.30	3766865.72	13.21703
402670.30	3766645.72	17.62644	402670.30	3766665.72	18.40288
402670.30	3766685.72	18.97794	402670.30	3766705.72	19.34500

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         402670.30    3766725.72       19.48337                       402670.30
3766745.72       19.39897
         402670.30    3766765.72       19.08086                       402670.30
3766785.72       18.55664
         402670.30    3766805.72       17.84776                       402670.30
3766825.72       16.99675
         402670.30    3766845.72       16.06306                       402670.30
3766865.72       15.08059
         402670.30    3766885.72       14.08701                       402690.30
3766645.72       20.67010
         402690.30    3766665.72       21.83541                       402690.30
3766685.72       22.74221
         402690.30    3766705.72       23.31541                       402690.30
3766725.72       23.54402
         402690.30    3766745.72       23.42129                       402690.30
3766765.72       22.95952
         402690.30    3766785.72       22.18320                       402690.30
3766805.72       21.15664
         402690.30    3766825.72       19.96634                       402690.30
3766845.72       18.68020
         402690.30    3766865.72       17.34906                       402690.30
3766885.72       16.03554
         402710.30    3766665.72       26.30657                       402710.30
3766685.72       27.79636
         402710.30    3766705.72       28.74844                       402710.30
3766725.72       29.13818
         402710.30    3766745.72       28.95234                       402710.30
3766765.72       28.24151
         402710.30    3766785.72       27.05094                       402710.30
3766805.72       25.51200
         402710.30    3766825.72       23.78284                       402710.30
3766845.72       21.95948
         402710.30    3766865.72       20.13059                       402710.30
3766885.72       18.37731
         402710.30    3766905.72       16.73815                       402730.30
3766665.72       32.27433
         402730.30    3766685.72       34.78103                       402730.30
3766705.72       36.50897
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       14:08:52

                                   PAGE  41
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: DOCKS     ***
                                   INCLUDING SOURCE(S):     L0000431    , L0000432
, L0000433    , L0000434    , L0000435    ,
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L0000436 , L0000437 , L0000438 , L0000439 , L0000440
, L0000441 , L0000442 , L0000443 ,
L0000444 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402730.30	3766725.72	37.20733	402730.30	3766785.72	33.77629
402730.30	3766805.72	31.38809	402730.30	3766825.72	28.77830
402730.30	3766845.72	26.12853	402730.30	3766865.72	23.57014
402730.30	3766885.72	21.19740	402730.30	3766905.72	19.04542
402730.30	3766925.72	17.13066	402750.30	3766685.72	44.82643
402750.30	3766705.72	48.17459	402750.30	3766805.72	39.51213
402750.30	3766825.72	35.42560	402750.30	3766845.72	31.47445
402750.30	3766865.72	27.83884	402750.30	3766885.72	24.59147
402750.30	3766905.72	21.74895	402750.30	3766925.72	19.28751
402770.30	3766685.72	59.84822	402770.30	3766825.72	44.42715
402770.30	3766845.72	38.39108	402770.30	3766865.72	33.13199
402770.30	3766885.72	28.65293	402770.30	3766905.72	24.88224
402770.30	3766925.72	21.72445	402770.30	3766945.72	19.07518
402790.30	3766845.72	47.33934	402790.30	3766865.72	39.65437
402790.30	3766885.72	33.44849	402790.30	3766905.72	28.45102
402790.30	3766925.72	24.41544	402790.30	3766945.72	21.13743
402810.30	3766865.72	47.52467	402810.30	3766885.72	38.96344
402810.30	3766905.72	32.39328	402810.30	3766925.72	27.29284

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         402810.30    3766945.72       23.27994                       402830.30
3766885.72       45.02160
         402830.30    3766905.72       36.54149                       402830.30
3766925.72       30.21861
         402830.30    3766945.72       25.40052                       402830.30
3766965.72       21.65523
         402850.30    3766905.72       40.57597                       402850.30
3766925.72       32.97056
         402850.30    3766945.72       27.34742                       402850.30
3766965.72       23.07650
         402870.30    3766925.72       35.24979                       402870.30
3766945.72       28.93331
         402870.30    3766965.72       24.22357                       402870.30
3766985.72       20.61391
         402890.30    3766945.72       29.96938                       402890.30
3766965.72       24.98229
         402890.30    3766985.72       21.18833

 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       14:08:52

                                   PAGE  42
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                   INCLUDING SOURCE(S):     L0000445    , L0000446
, L0000447    , L0000448    , L0000449    ,
                  L0000450    , L0000451    , L0000452    , L0000453    , L0000454
, L0000455    , L0000456    , L0000457    ,
                  L0000458    , L0000459    , L0000460    , L0000461    , L0000462
, L0000463    , L0000464    , L0000465    ,
                  L0000466    , L0000467    , L0000468    , L0000469    , L0000470
, L0000471    , L0000472    , L0000473    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
         402778.58    3766381.80        7.58598                      402778.58
3766431.80       10.03612
         402778.58    3766481.80       14.02274                       402778.58
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3766531.80       21.18898
         402828.58    3766281.80        4.79260                    402828.58
3766331.80        5.92594
         402828.58    3766381.80        7.56348                    402828.58
3766431.80       10.07553
         402828.58    3766481.80       14.28674                    402828.58
3766531.80       22.41508
         402828.58    3766581.80       43.06813                    402878.58
3766231.80        3.91141
         402878.58    3766281.80        4.70929                    402878.58
3766331.80        5.80606
         402878.58    3766381.80        7.37979                    402878.58
3766431.80        9.77196
         402878.58    3766481.80       13.66465                    402878.58
3766531.80       20.93103
         402878.58    3766581.80       37.28761                    402878.58
3766631.80       83.07783
         402928.58    3766231.80        3.82228                    402928.58
3766281.80        4.57992
         402928.58    3766331.80        5.60900                    402928.58
3766381.80        7.05981
         402928.58    3766431.80        9.20377                    402928.58
3766481.80       12.52576
         402928.58    3766531.80       18.14896                    402928.58
3766581.80       28.16590
         402928.58    3766631.80       47.54987                    402928.58
3766681.80       86.34106
         402978.58    3766281.80        4.40198                    402978.58
3766331.80        5.33732
         402978.58    3766381.80        6.62000                    402978.58
3766431.80        8.43879
         402978.58    3766481.80       11.11049                    402978.58
3766531.80       15.17386
         402978.58    3766581.80       21.46691                    402978.58
3766631.80       31.47558
         402978.58    3766681.80       49.01993                    402978.58
3766731.80       87.49317
         403028.58    3766281.80        4.17934                    403028.58
3766331.80        5.00258
         403028.58    3766381.80        6.09442                    403028.58
3766431.80        7.57274
         403028.58    3766481.80        9.61012                    403028.58
3766531.80       12.45075
         403028.58    3766581.80       16.43063                    403028.58
3766631.80       21.97719
         403028.58    3766681.80       30.24507                    403028.58
3766731.80       42.59725
         403028.58    3766781.80       56.27517                    403078.58
3766331.80        4.62631
         403078.58    3766381.80        5.52696                    403078.58
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3766431.80        6.67806
         403078.58    3766481.80        8.19842                      403078.58
3766531.80       10.16810
         403078.58    3766581.80       12.65756                      403078.58
3766631.80       15.83547
         403078.58    3766681.80       19.71134                      403078.58
3766731.80       23.90096
         403128.58    3766331.80        4.23174                      403128.58
3766381.80        4.95809
         403128.58    3766431.80        5.84773                      403128.58
3766481.80        6.95421
         403128.58    3766531.80        8.28976                      403128.58
3766581.80        9.87948
         403128.58    3766631.80       11.70699                      403128.58
3766681.80       13.62914
         403178.58    3766381.80        4.42022                      403178.58
3766431.80        5.10787
         403178.58    3766481.80        5.91202                      403178.58
3766631.80        8.93160
         403228.58    3766431.80        4.45410                      402129.69
3766545.84        1.92630
         402179.69    3766495.84        2.12732                      402179.69
3766545.84        2.16104
         402229.69    3766495.84        2.39919                      402229.69
3766545.84        2.44174
         402229.69    3766745.84        2.48135                      402229.69
3766795.84        2.45350
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       14:08:52

                                  PAGE  43
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                  INCLUDING SOURCE(S):     L0000445    , L0000446
, L0000447    , L0000448    , L0000449    ,
                  L0000450    , L0000451    , L0000452    , L0000453    , L0000454
, L0000455    , L0000456    , L0000457    ,
                  L0000458    , L0000459    , L0000460    , L0000461    , L0000462
, L0000463    , L0000464    , L0000465    ,
                  L0000466    , L0000467    , L0000468    , L0000469    , L0000470
, L0000471    , L0000472    , L0000473    ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402229.69	3766945.84	2.26139	402229.69	3766995.84	2.17689
402279.69	3766495.84	2.73074	402279.69	3766545.84	2.78716
402279.69	3766595.84	2.82845	402279.69	3766745.84	2.84214
402279.69	3766995.84	2.43653	402279.69	3767045.84	2.31928
402279.69	3767095.84	2.19828	402329.69	3766545.84	3.21788
402329.69	3766595.84	3.27501	402329.69	3766645.84	3.30984
402329.69	3766695.84	3.31780	402329.69	3766745.84	3.29419
402329.69	3767095.84	2.44577	402379.69	3766545.84	3.76455
402379.69	3766595.84	3.84736	402379.69	3766645.84	3.89566
402379.69	3766695.84	3.90636	402379.69	3767045.84	2.93117
402379.69	3767095.84	2.73656	402429.69	3766145.84	2.53474
402429.69	3766195.84	2.78608	402429.69	3766245.84	3.05301
402429.69	3766295.84	3.31944	402429.69	3766395.84	3.85372
402429.69	3766445.84	4.09707	402429.69	3766495.84	4.30687
402429.69	3766545.84	4.47405	402429.69	3766595.84	4.59792
402429.69	3766645.84	4.66999	402429.69	3766695.84	4.68431
402429.69	3766945.84	3.85771	402429.69	3766995.84	3.59757
402429.69	3767045.84	3.33358	402429.69	3767095.84	3.08067
402479.69	3766145.84	2.68564	402479.69	3766195.84	2.99355
402479.69	3766245.84	3.33142	402479.69	3766295.84	3.69756
402479.69	3766345.84	4.08290	402479.69	3766395.84	4.46369
402479.69	3766445.84	4.82960	402479.69	3766495.84	5.15340

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         402479.69    3766545.84        5.41774                        402479.69
3766595.84        5.61016
         402479.69    3766645.84        5.71870                        402479.69
3766695.84        5.74053
         402479.69    3766745.84        5.66526                        402479.69
3766895.84        4.88796
         402479.69    3766945.84        4.53608                        402479.69
3766995.84        4.17235
         402479.69    3767045.84        3.82038                        402479.69
3767095.84        3.48503
         402529.69    3766145.84        2.81334                        402529.69
3766295.84        4.07349
         402529.69    3766345.84        4.59978                        402529.69
3766395.84        5.15812
         402529.69    3766445.84        5.72516                        402529.69
3766495.84        6.25243
         402529.69    3766545.84        6.70207                        402529.69
3766595.84        7.03198
         402529.69    3766645.84        7.22249                        402529.69
3766695.84        7.26477
         402529.69    3766745.84        7.13708                        402529.69
3766795.84        6.82589
         402529.69    3766845.84        6.40803                        402529.69
3766895.84        5.92266
         402529.69    3766945.84        5.40137                        402529.69
3766995.84        4.88757
         402529.69    3767045.84        4.40319                        402579.69
3766295.84        4.43015
         402579.69    3766345.84        5.13166                        402579.69
3766395.84        5.92703
         402579.69    3766445.84        6.80208                        402579.69
3766495.84        7.69208
         402579.69    3766545.84        8.49441                        402579.69
3766595.84        9.11392
         402579.69    3766645.84        9.47720                        402579.69
3766695.84        9.54821
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
                       ***       14:08:52

                                  PAGE  44
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                  INCLUDING SOURCE(S):     L0000445    , L0000446
, L0000447    , L0000448    , L0000449    ,
                 L0000450    , L0000451    , L0000452    , L0000453    , L0000454
, L0000455    , L0000456    , L0000457    ,
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L0000458 , L0000459 , L0000460 , L0000461 , L0000462
, L0000463 , L0000464 , L0000465 ,
L0000466 , L0000467 , L0000468 , L0000469 , L0000470
, L0000471 , L0000472 , L0000473 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402579.69	3766895.84	7.31192	402579.69	3766945.84	6.51887
402579.69	3766995.84	5.78184	402579.69	3767045.84	5.11100
402629.69	3766345.84	5.62025	402629.69	3766395.84	6.71337
402629.69	3766445.84	8.02944	402629.69	3766495.84	9.53010
402629.69	3766545.84	11.05570	402629.69	3766595.84	12.33987
402629.69	3766945.84	7.97619	402629.69	3766995.84	6.89531
402679.69	3766345.84	6.01471	402679.69	3766395.84	7.42060
402679.69	3766445.84	9.29304	402711.25	3766582.49	21.52840
402711.25	3766632.49	26.37110	402761.25	3766582.49	31.99482
402761.25	3766632.49	50.46079	402761.25	3766682.49	59.15635
402811.25	3766632.49	126.93939	403117.78	3766776.16	18.22476
403117.78	3766876.16	17.62434	403167.78	3766726.16	11.55577
403167.78	3766776.16	12.35414	403167.78	3766826.16	12.72976
403167.78	3766876.16	12.44244	403167.78	3766926.16	11.48984
403217.78	3766726.16	8.57547	403217.78	3766776.16	9.02915
403217.78	3766826.16	9.28782	403217.78	3766876.16	9.24733
403217.78	3766926.16	8.85333	403267.78	3766726.16	6.65580
403267.78	3766776.16	6.93976	403267.78		

```
3766826.16        7.11759
         403267.78    3766876.16        7.15418                    403267.78
3766926.16        6.99619
         403317.78    3766726.16        5.34038                    403317.78
3766776.16        5.53036
         403317.78    3766826.16        5.66172                    403317.78
3766876.16        5.71525
         403367.78    3766776.16        4.52942                    403367.78
3766826.16        4.62717
         403417.78    3766826.16        3.86440                    403215.26
3766514.09        5.70684
         403215.26    3766564.09        6.44433                    403265.26
3766464.09        4.33020
         403265.26    3766514.09        4.81766                    403265.26
3766564.09        5.32018
         403265.26    3766614.09        5.81451                    403315.26
3766464.09        3.75482
         403315.26    3766514.09        4.10709                    403315.26
3766564.09        4.45690
         403315.26    3766614.09        4.79201                    403315.26
3766664.09        5.09373
         403365.26    3766464.09        3.27760                    403365.26
3766514.09        3.53599
         403365.26    3766564.09        3.78587                    403365.26
3766614.09        4.01978
         403365.26    3766664.09        4.22265                    403365.26
3766714.09        4.39863
         403415.26    3766514.09        3.07223                    403415.26
3766564.09        3.25668
         403415.26    3766614.09        3.42347                    403415.26
3766664.09        3.56979
         403415.26    3766714.09        3.69534                    403415.26
3766764.09        3.80016
         403465.26    3766564.09        2.83297                    403465.26
3766614.09        2.95654
         403465.26    3766664.09        3.06510                    403465.26
3766714.09        3.15677
         403465.26    3766764.09        3.23348                    403465.26
3766814.09        3.29586
         403515.26    3766564.09        2.48960                    403515.26
3766614.09        2.58363
         403515.26    3766664.09        2.66252                    403515.26
3766714.09        2.73095
         403515.26    3766764.09        2.79233                    403515.26
3766814.09        2.84018
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       14:08:52
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***

INCLUDING SOURCE(S): L0000445 , L0000446 , L0000447 , L0000448 , L0000449 , L0000450 , L0000451 , L0000452 , L0000453 , L0000454 , L0000455 , L0000456 , L0000457 , L0000458 , L0000459 , L0000460 , L0000461 , L0000462 , L0000463 , L0000464 , L0000465 , L0000466 , L0000467 , L0000468 , L0000469 , L0000470 , L0000471 , L0000472 , L0000473 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
403565.26	3766614.09	2.27853	403565.26	3766664.09	2.34127
403565.26	3766714.09	2.39285	403565.26	3766764.09	2.43819
403565.26	3766814.09	2.47862	403565.26	3766864.09	2.50910
403615.26	3766614.09	2.02614	403615.26	3766664.09	2.07515
403615.26	3766714.09	2.11770	403615.26	3766764.09	2.15422
403615.26	3766814.09	2.18380	403665.26	3766664.09	1.85522
403665.26	3766714.09	1.88895	403665.26	3766764.09	1.91785
403665.26	3766814.09	1.94311	403715.26	3766664.09	1.66998
403715.26	3766714.09	1.69775	403715.26	3766764.09	1.72130
403715.26	3766814.09	1.74202	403765.26	3766714.09	1.53552
403765.26	3766764.09	1.55525	403765.26	3766814.09	1.57234
403278.84	3767059.18	5.59352	403328.84	3767059.18	4.79471
403328.84	3767109.18	4.44036	403328.84	3767159.18	4.07059

403378.84 3767059.18 4.12917 403378.84
3767109.18 3.89100
403378.84 3767159.18 3.62654 403378.84
3767209.18 3.35345
403428.84 3767009.18 3.69283 403428.84
3767059.18 3.57713
403428.84 3767109.18 3.41915 403428.84
3767159.18 3.23174
403478.84 3767009.18 3.18962 403478.84
3767059.18 3.11972
403478.84 3767109.18 3.01547 403478.84
3767159.18 2.88412
403528.84 3767009.18 2.78047 403528.84
3767059.18 2.73913
403528.84 3767109.18 2.67189 403578.84
3767009.18 2.44580
403578.84 3767059.18 2.42200 403578.84
3767109.18 2.37757
403628.84 3766959.18 2.16707 403628.84
3767009.18 2.16749
403628.84 3767059.18 2.15492 403678.84
3766959.18 1.93159
403678.84 3767009.18 1.93505 403678.84
3767059.18 1.92844
403728.84 3766959.18 1.73328 403728.84
3767009.18 1.73839
403778.84 3766959.18 1.56577 403778.84
3767009.18 1.57136
402391.48 3767242.35 2.25692 402391.48
3767292.35 2.09161
402391.48 3767342.35 1.93990 402391.48
3767392.35 1.80146
402441.48 3767242.35 2.47745 402441.48
3767292.35 2.27907
402441.48 3767342.35 2.09972 402441.48
3767392.35 1.93796
402491.48 3767192.35 2.98904 402491.48
3767242.35 2.72276
402491.48 3767292.35 2.48535 402491.48
3767342.35 2.27321
402491.48 3767392.35 2.08302 402541.48
3767192.35 3.32143
402541.48 3767242.35 2.99497 402541.48
3767292.35 2.70985
402541.48 3767342.35 2.45956 402541.48
3767392.35 2.23981
402591.48 3767192.35 3.69430 402591.48
3767242.35 3.29392
402591.48 3767292.35 2.95021 402641.48
3767192.35 4.10534

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***
INCLUDING SOURCE(S): L0000445 , L0000446 , L0000447 , L0000448 , L0000449 ,
L0000450 , L0000451 , L0000452 , L0000453 , L0000454 , L0000455 , L0000456 , L0000457 ,
L0000458 , L0000459 , L0000460 , L0000461 , L0000462 , L0000463 , L0000464 , L0000465 ,
L0000466 , L0000467 , L0000468 , L0000469 , L0000470 , L0000471 , L0000472 , L0000473 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402641.48	3767242.35	3.61582	402641.48	3767292.35	3.20606
402691.48	3767192.35	4.54711	402691.48	3767242.35	3.95433
402691.48	3767292.35	3.46919	402741.48	3767192.35	5.00328
402741.48	3767242.35	4.29632	402791.48	3767192.35	5.44631
403032.77	3767319.02	4.07880	403032.77	3767369.02	3.54312
403082.77	3767369.02	3.47695	403082.77	3767419.02	3.06461
403132.77	3767419.02	2.98626	403132.77	3767469.02	2.66565
403182.77	3767419.02	2.88021	402610.30	3766725.72	11.41085
402610.30	3766745.72	11.19521	402610.30	3766765.72	10.92680
402610.30	3766785.72	10.61203	402610.30	3766805.72	10.25402
402610.30	3766825.72	9.86319	402630.30		

3766685.72 13.33254
402630.30 3766705.72 13.24593 402630.30
3766725.72 13.06353
402630.30 3766745.72 12.78990 402630.30
3766765.72 12.44223
402630.30 3766785.72 12.02647 402630.30
3766805.72 11.55865
402630.30 3766825.72 11.05965 402630.30
3766845.72 10.53914
402650.30 3766645.72 15.30074 402650.30
3766665.72 15.49193
402650.30 3766685.72 15.53360 402650.30
3766705.72 15.41655
402650.30 3766725.72 15.16391 402650.30
3766745.72 14.78617
402650.30 3766765.72 14.30146 402650.30
3766785.72 13.74515
402650.30 3766805.72 13.12876 402650.30
3766825.72 12.48432
402650.30 3766845.72 11.82232 402650.30
3766865.72 11.16856
402670.30 3766645.72 18.06762 402670.30
3766665.72 18.35260
402670.30 3766685.72 18.40141 402670.30
3766705.72 18.23816
402670.30 3766725.72 17.86513 402670.30
3766745.72 17.32410
402670.30 3766765.72 16.64243 402670.30
3766785.72 15.87491
402670.30 3766805.72 15.04965 402670.30
3766825.72 14.19650
402670.30 3766845.72 13.34902 402670.30
3766865.72 12.51494
402670.30 3766885.72 11.70677 402690.30
3766645.72 21.78965
402690.30 3766665.72 22.19637 402690.30
3766685.72 22.27222
402690.30 3766705.72 21.99697 402690.30
3766725.72 21.42251
402690.30 3766745.72 20.60713 402690.30
3766765.72 19.62622
402690.30 3766785.72 18.53968 402690.30
3766805.72 17.40676
402690.30 3766825.72 16.27704 402690.30
3766845.72 15.17192
402690.30 3766865.72 14.09773 402690.30
3766885.72 13.07676
402710.30 3766665.72 27.56778 402710.30
3766685.72 27.67820
402710.30 3766705.72 27.18948 402710.30

3766725.72   26.24452
         402710.30   3766745.72   24.96360   402710.30
3766765.72   23.49920
         402710.30   3766785.72   21.93124   402710.30
3766805.72   20.34830
         402710.30   3766825.72   18.81913   402710.30
3766845.72   17.35333
         402710.30   3766865.72   15.96287   402710.30
3766885.72   14.66952
         402710.30   3766905.72   13.47584   402730.30
3766665.72   35.59464
         402730.30   3766685.72   35.61723   402730.30
3766705.72   34.71720

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                  INCLUDING SOURCE(S):   L0000445   , L0000446
, L0000447   , L0000448   , L0000449   ,
                  L0000450   , L0000451   , L0000452   , L0000453   , L0000454
, L0000455   , L0000456   , L0000457   ,
                  L0000458   , L0000459   , L0000460   , L0000461   , L0000462
, L0000463   , L0000464   , L0000465   ,
                  L0000466   , L0000467   , L0000468   , L0000469   , L0000470
, L0000471   , L0000472   , L0000473   ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

```
         402730.30    3766925.72       13.69452                       402750.30
3766685.72       48.23074
         402750.30    3766705.72       46.26360                       402750.30
3766805.72       28.77563
         402750.30    3766825.72       25.82322                       402750.30
3766845.72       23.16002
         402750.30    3766865.72       20.78112                       402750.30
3766885.72       18.66598
         402750.30    3766905.72       16.79769                       402750.30
3766925.72       15.15349
         402770.30    3766685.72       70.94601                       402770.30
3766825.72       30.64075
         402770.30    3766845.72       27.00576                       402770.30
3766865.72       23.86075
         402770.30    3766885.72       21.14521                       402770.30
3766905.72       18.80130
         402770.30    3766925.72       16.78174                       402770.30
3766945.72       15.04520
         402790.30    3766845.72       31.66250                       402790.30
3766865.72       27.49157
         402790.30    3766885.72       23.99403                       402790.30
3766905.72       21.05314
         402790.30    3766925.72       18.57226                       402790.30
3766945.72       16.47907
         402810.30    3766865.72       31.74713                       402810.30
3766885.72       27.24252
         402810.30    3766905.72       23.55292                       402810.30
3766925.72       20.51765
         402810.30    3766945.72       18.00704                       402830.30
3766885.72       30.89736
         402830.30    3766905.72       26.28931                       402830.30
3766925.72       22.59166
         402830.30    3766945.72       19.60244                       402830.30
3766965.72       17.15449
         402850.30    3766905.72       29.21057                       402850.30
3766925.72       24.74483
         402850.30    3766945.72       21.21726                       402850.30
3766965.72       18.38851
         402870.30    3766925.72       26.88956                       402870.30
3766945.72       22.78370
         402870.30    3766965.72       19.56011                       402870.30
3766985.72       16.98602
         402890.30    3766945.72       24.20210                       402890.30
3766965.72       20.59867
         402890.30    3766985.72       17.76616

 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       14:08:52
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN ***

INCLUDING SOURCE(S): GEN ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402778.58	3766381.80	0.00346	402778.58	3766431.80	0.00424
402778.58	3766481.80	0.00526	402778.58	3766531.80	0.00665
402828.58	3766281.80	0.00242	402828.58	3766331.80	0.00288
402828.58	3766381.80	0.00347	402828.58	3766431.80	0.00423
402828.58	3766481.80	0.00523	402828.58	3766531.80	0.00654
402828.58	3766581.80	0.00840	402878.58	3766231.80	0.00206
402878.58	3766281.80	0.00243	402878.58	3766331.80	0.00289
402878.58	3766381.80	0.00348	402878.58	3766431.80	0.00422
402878.58	3766481.80	0.00505	402878.58	3766531.80	0.00635
402878.58	3766581.80	0.00817	402878.58	3766631.80	0.01021
402928.58	3766231.80	0.00205	402928.58	3766281.80	0.00242
402928.58	3766331.80	0.00287	402928.58	3766381.80	0.00345
402928.58	3766431.80	0.00420	402928.58	3766481.80	0.00501
402928.58	3766531.80	0.00626	402928.58	3766581.80	0.00775
402928.58	3766631.80	0.00983	402928.58	3766681.80	0.01086
402978.58	3766281.80	0.00238	402978.58	3766331.80	0.00283

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         402978.58    3766381.80        0.00338                    402978.58
3766431.80        0.00410
         402978.58    3766481.80        0.00500                    402978.58
3766531.80        0.00621
         402978.58    3766581.80        0.00766                    402978.58
3766631.80        0.00935
         402978.58    3766681.80        0.01073                    402978.58
3766731.80        0.01046
         403028.58    3766281.80        0.00231                    403028.58
3766331.80        0.00274
         403028.58    3766381.80        0.00326                    403028.58
3766431.80        0.00393
         403028.58    3766481.80        0.00478                    403028.58
3766531.80        0.00585
         403028.58    3766581.80        0.00723                    403028.58
3766631.80        0.00869
         403028.58    3766681.80        0.01056                    403028.58
3766731.80        0.01236
         403028.58    3766781.80        0.01642                    403078.58
3766331.80        0.00262
         403078.58    3766381.80        0.00308                    403078.58
3766431.80        0.00359
         403078.58    3766481.80        0.00440                    403078.58
3766531.80        0.00542
         403078.58    3766581.80        0.00650                    403078.58
3766631.80        0.00809
         403078.58    3766681.80        0.01008                    403078.58
3766731.80        0.01238
         403128.58    3766331.80        0.00246                    403128.58
3766381.80        0.00287
         403128.58    3766431.80        0.00333                    403128.58
3766481.80        0.00399
         403128.58    3766531.80        0.00478                    403128.58
3766581.80        0.00584
         403128.58    3766631.80        0.00735                    403128.58
3766681.80        0.00908
         403178.58    3766381.80        0.00267                    403178.58
3766431.80        0.00314
         403178.58    3766481.80        0.00371                    403178.58
3766631.80        0.00661
         403228.58    3766431.80        0.00291                    402129.69
3766545.84        0.00141
         402179.69    3766495.84        0.00153                    402179.69
3766545.84        0.00157
         402229.69    3766495.84        0.00172                    402229.69
3766545.84        0.00177
         402229.69    3766745.84        0.00184                    402229.69
3766795.84        0.00182
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN   ***
                                  INCLUDING SOURCE(S):   GEN   ,

                                           *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

```
         402429.69    3766645.84        0.00321                    402429.69
3766695.84        0.00326
         402429.69    3766945.84        0.00282                    402429.69
3766995.84        0.00267
         402429.69    3767045.84        0.00252                    402429.69
3767095.84        0.00241
         402479.69    3766145.84        0.00161                    402479.69
3766195.84        0.00184
         402479.69    3766245.84        0.00209                    402479.69
3766295.84        0.00235
         402479.69    3766345.84        0.00262                    402479.69
3766395.84        0.00287
         402479.69    3766445.84        0.00311                    402479.69
3766495.84        0.00333
         402479.69    3766545.84        0.00351                    402479.69
3766595.84        0.00365
         402479.69    3766645.84        0.00375                    402479.69
3766695.84        0.00382
         402479.69    3766745.84        0.00385                    402479.69
3766895.84        0.00349
         402479.69    3766945.84        0.00330                    402479.69
3766995.84        0.00311
         402479.69    3767045.84        0.00296                    402479.69
3767095.84        0.00283
         402529.69    3766145.84        0.00162                    402529.69
3766295.84        0.00247
         402529.69    3766345.84        0.00282                    402529.69
3766395.84        0.00317
         402529.69    3766445.84        0.00352                    402529.69
3766495.84        0.00383
         402529.69    3766545.84        0.00410                    402529.69
3766595.84        0.00431
         402529.69    3766645.84        0.00447                    402529.69
3766695.84        0.00459
         402529.69    3766745.84        0.00463                    402529.69
3766795.84        0.00452
         402529.69    3766845.84        0.00437                    402529.69
3766895.84        0.00416
         402529.69    3766945.84        0.00391                    402529.69
3766995.84        0.00368
         402529.69    3767045.84        0.00351                    402579.69
3766295.84        0.00255
         402579.69    3766345.84        0.00298                    402579.69
3766395.84        0.00344
         402579.69    3766445.84        0.00393                    402579.69
3766495.84        0.00441
         402579.69    3766545.84        0.00482                    402579.69
3766595.84        0.00510
         402579.69    3766645.84        0.00538                    402579.69
3766695.84        0.00554
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN   ***
                                    INCLUDING SOURCE(S):   GEN   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 - - -

403217.78 3766726.16 0.00854 403217.78
3766776.16 0.01158
403217.78 3766826.16 0.01787 403217.78
3766876.16 0.02716
403217.78 3766926.16 0.03621 403267.78
3766726.16 0.00738
403267.78 3766776.16 0.00973 403267.78
3766826.16 0.01402
403267.78 3766876.16 0.02047 403267.78
3766926.16 0.02735
403317.78 3766726.16 0.00638 403317.78
3766776.16 0.00820
403317.78 3766826.16 0.01132 403317.78
3766876.16 0.01589
403367.78 3766776.16 0.00695 403367.78
3766826.16 0.00925
403417.78 3766826.16 0.00766 403215.26
3766514.09 0.00398
403215.26 3766564.09 0.00479 403265.26
3766464.09 0.00308
403265.26 3766514.09 0.00364 403265.26
3766564.09 0.00431
403265.26 3766614.09 0.00515 403315.26
3766464.09 0.00284
403315.26 3766514.09 0.00332 403315.26
3766564.09 0.00387
403315.26 3766614.09 0.00453 403315.26
3766664.09 0.00528
403365.26 3766464.09 0.00262 403365.26
3766514.09 0.00302
403365.26 3766564.09 0.00347 403365.26
3766614.09 0.00399
403365.26 3766664.09 0.00452 403365.26
3766714.09 0.00531
403415.26 3766514.09 0.00273 403415.26
3766564.09 0.00311
403415.26 3766614.09 0.00351 403415.26
3766664.09 0.00397
403415.26 3766714.09 0.00462 403415.26
3766764.09 0.00564
403465.26 3766564.09 0.00280 403465.26
3766614.09 0.00312
403465.26 3766664.09 0.00352 403465.26
3766714.09 0.00404
403465.26 3766764.09 0.00484 403465.26
3766814.09 0.00606
403515.26 3766564.09 0.00252 403515.26
3766614.09 0.00280
403515.26 3766664.09 0.00309 403515.26
3766714.09 0.00351

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN ***
INCLUDING SOURCE(S): GEN ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
403565.26	3766614.09	0.00250	403565.26	3766664.09	0.00277
403565.26	3766714.09	0.00310	403565.26	3766764.09	0.00361
403565.26	3766814.09	0.00440	403565.26	3766864.09	0.00544
403615.26	3766614.09	0.00224	403615.26	3766664.09	0.00246
403615.26	3766714.09	0.00276	403615.26	3766764.09	0.00319
403615.26	3766814.09	0.00377	403665.26	3766664.09	0.00221
403665.26	3766714.09	0.00246	403665.26	3766764.09	0.00281
403665.26	3766814.09	0.00330	403715.26	3766664.09	0.00199
403715.26	3766714.09	0.00221	403715.26	3766764.09	0.00250
403715.26	3766814.09	0.00290	403765.26	3766714.09	0.00199
403765.26	3766764.09	0.00223	403765.26	3766814.09	0.00256
403278.84	3767059.18	0.03340	403328.84	3767059.18	0.02769
403328.84	3767109.18	0.02755	403328.84	3767159.18	0.02632

403378.84 3767059.18 0.02274 403378.84
3767109.18 0.02333
403378.84 3767159.18 0.02295 403378.84
3767209.18 0.02185
403428.84 3767009.18 0.01680 403428.84
3767059.18 0.01869
403428.84 3767109.18 0.01968 403428.84
3767159.18 0.01984
403478.84 3767009.18 0.01365 403478.84
3767059.18 0.01542
403478.84 3767109.18 0.01655 403478.84
3767159.18 0.01705
403528.84 3767009.18 0.01118 403528.84
3767059.18 0.01277
403528.84 3767109.18 0.01396 403578.84
3767009.18 0.00927
403578.84 3767059.18 0.01067 403578.84
3767109.18 0.01176
403628.84 3766959.18 0.00649 403628.84
3767009.18 0.00774
403628.84 3767059.18 0.00895 403678.84
3766959.18 0.00549
403678.84 3767009.18 0.00652 403678.84
3767059.18 0.00753
403728.84 3766959.18 0.00466 403728.84
3767009.18 0.00552
403778.84 3766959.18 0.00400 403778.84
3767009.18 0.00471
402391.48 3767242.35 0.00195 402391.48
3767292.35 0.00190
402391.48 3767342.35 0.00185 402391.48
3767392.35 0.00180
402441.48 3767242.35 0.00229 402441.48
3767292.35 0.00222
402441.48 3767342.35 0.00216 402441.48
3767392.35 0.00210
402491.48 3767192.35 0.00278 402491.48
3767242.35 0.00271
402491.48 3767292.35 0.00263 402491.48
3767342.35 0.00255
402491.48 3767392.35 0.00243 402541.48
3767192.35 0.00334
402541.48 3767242.35 0.00326 402541.48
3767292.35 0.00316
402541.48 3767342.35 0.00304 402541.48
3767392.35 0.00292
402591.48 3767192.35 0.00412 402591.48
3767242.35 0.00398
402591.48 3767292.35 0.00380 402641.48
3767192.35 0.00516

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN ***
INCLUDING SOURCE(S): GEN ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402641.48	3767242.35	0.00494	402641.48	3767292.35	0.00471
402691.48	3767192.35	0.00662	402691.48	3767242.35	0.00628
402691.48	3767292.35	0.00591	402741.48	3767192.35	0.00867
402741.48	3767242.35	0.00813	402791.48	3767192.35	0.01146
403032.77	3767319.02	0.02062	403032.77	3767369.02	0.01755
403082.77	3767369.02	0.01886	403082.77	3767419.02	0.01623
403132.77	3767419.02	0.01691	403132.77	3767469.02	0.01475
403182.77	3767419.02	0.01708	402610.30	3766725.72	0.00629
402610.30	3766745.72	0.00627	402610.30	3766765.72	0.00625
402610.30	3766785.72	0.00622	402610.30	3766805.72	0.00616
402610.30	3766825.72	0.00606	402630.30	3766685.72	0.00669
402630.30	3766705.72	0.00673	402630.30	3766725.72	0.00677
402630.30	3766745.72	0.00679	402630.30	3766765.72	0.00680
402630.30	3766785.72	0.00676	402630.30	3766805.72	0.00668

```
         402630.30    3766825.72        0.00658                    402630.30
3766845.72        0.00644
         402650.30    3766645.72        0.00703                    402650.30
3766665.72        0.00714
         402650.30    3766685.72        0.00723                    402650.30
3766705.72        0.00730
         402650.30    3766725.72        0.00736                    402650.30
3766745.72        0.00739
         402650.30    3766765.72        0.00739                    402650.30
3766785.72        0.00736
         402650.30    3766805.72        0.00727                    402650.30
3766825.72        0.00716
         402650.30    3766845.72        0.00700                    402650.30
3766865.72        0.00685
         402670.30    3766645.72        0.00760                    402670.30
3766665.72        0.00775
         402670.30    3766685.72        0.00786                    402670.30
3766705.72        0.00796
         402670.30    3766725.72        0.00802                    402670.30
3766745.72        0.00807
         402670.30    3766765.72        0.00807                    402670.30
3766785.72        0.00803
         402670.30    3766805.72        0.00793                    402670.30
3766825.72        0.00779
         402670.30    3766845.72        0.00764                    402670.30
3766865.72        0.00746
         402670.30    3766885.72        0.00727                    402690.30
3766645.72        0.00831
         402690.30    3766665.72        0.00845                    402690.30
3766685.72        0.00858
         402690.30    3766705.72        0.00868                    402690.30
3766725.72        0.00875
         402690.30    3766745.72        0.00879                    402690.30
3766765.72        0.00880
         402690.30    3766785.72        0.00874                    402690.30
3766805.72        0.00863
         402690.30    3766825.72        0.00849                    402690.30
3766845.72        0.00834
         402690.30    3766865.72        0.00813                    402690.30
3766885.72        0.00792
         402710.30    3766665.72        0.00920                    402710.30
3766685.72        0.00937
         402710.30    3766705.72        0.00945                    402710.30
3766725.72        0.00952
         402710.30    3766745.72        0.00955                    402710.30
3766765.72        0.00956
         402710.30    3766785.72        0.00950                    402710.30
3766805.72        0.00938
         402710.30    3766825.72        0.00924                    402710.30
3766845.72        0.00907
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN ***
INCLUDING SOURCE(S): GEN ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402710.30	3766865.72	0.00884	402710.30	3766885.72	0.00863
402710.30	3766905.72	0.00845	402730.30	3766665.72	0.01009
402730.30	3766685.72	0.01019	402730.30	3766705.72	0.01030
402730.30	3766725.72	0.01033	402730.30	3766785.72	0.01028
402730.30	3766805.72	0.01017	402730.30	3766825.72	0.01003
402730.30	3766845.72	0.00984	402730.30	3766865.72	0.00960
402730.30	3766885.72	0.00941	402730.30	3766905.72	0.00926
402730.30	3766925.72	0.00921	402750.30	3766685.72	0.01106
402750.30	3766705.72	0.01118	402750.30	3766805.72	0.01092
402750.30	3766825.72	0.01077	402750.30	3766845.72	0.01057
402750.30	3766865.72	0.01038	402750.30	3766885.72	0.01023
402750.30	3766905.72	0.01018	402750.30	3766925.72	0.01021
402770.30	3766685.72	0.01196	402770.30	3766825.72	0.01140
402770.30	3766845.72	0.01121	402770.30	3766865.72	0.01109

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         402770.30    3766885.72        0.01110                       402770.30
3766905.72        0.01121
         402770.30    3766925.72        0.01141                       402770.30
3766945.72        0.01162
         402790.30    3766845.72        0.01172                       402790.30
3766865.72        0.01176
         402790.30    3766885.72        0.01201                       402790.30
3766905.72        0.01240
         402790.30    3766925.72        0.01284                       402790.30
3766945.72        0.01325
         402810.30    3766865.72        0.01238                       402810.30
3766885.72        0.01302
         402810.30    3766905.72        0.01381                       402810.30
3766925.72        0.01461
         402810.30    3766945.72        0.01532                       402830.30
3766885.72        0.01425
         402830.30    3766905.72        0.01564                       402830.30
3766925.72        0.01697
         402830.30    3766945.72        0.01805                       402830.30
3766965.72        0.01885
         402850.30    3766905.72        0.01828                       402850.30
3766925.72        0.02028
         402850.30    3766945.72        0.02181                       402850.30
3766965.72        0.02284
         402870.30    3766925.72        0.02517                       402870.30
3766945.72        0.02708
         402870.30    3766965.72        0.02817                       402870.30
3766985.72        0.02852
         402890.30    3766945.72        0.03429                       402890.30
3766965.72        0.03506
         402890.30    3766985.72        0.03496

 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       14:08:52

                                   PAGE  54
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000474    , L0000475
, L0000476    , L0000477    , L0000478    ,
                 L0000479    , L0000480    , L0000481    , L0000482    , L0000483
, L0000484    , L0000485    , L0000486    ,
                 L0000487    , L0000488    , L0000489    , L0000490    , L0000491
, L0000492    , L0000493    , L0000494    ,
                 L0000495    , L0000496    , L0000497    , L0000498    , L0000499
, L0000500    , L0000501    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402778.58	3766381.80	44.62045	402778.58	3766431.80	41.00164
402778.58	3766481.80	46.84621	402778.58	3766531.80	68.66780
402828.58	3766281.80	35.24675	402828.58	3766331.80	30.39020
402828.58	3766381.80	30.03905	402828.58	3766431.80	33.04289
402828.58	3766481.80	40.50712	402828.58	3766531.80	56.76310
402828.58	3766581.80	99.53915	402878.58	3766231.80	28.42730
402878.58	3766281.80	24.80525	402878.58	3766331.80	24.28092
402878.58	3766381.80	25.73522	402878.58	3766431.80	29.37333
402878.58	3766481.80	36.25576	402878.58	3766531.80	49.63993
402878.58	3766581.80	79.02110	402878.58	3766631.80	159.53711
402928.58	3766231.80	29.74195	402928.58	3766281.80	23.14932
402928.58	3766331.80	22.29177	402928.58	3766381.80	23.62313
402928.58	3766431.80	26.87501	402928.58	3766481.80	32.67329
402928.58	3766531.80	42.99189	402928.58	3766581.80	61.73284
402928.58	3766631.80	99.74365	402928.58	3766681.80	184.78683
402978.58	3766281.80	24.33358	402978.58	3766331.80	21.81007
402978.58	3766381.80	22.37666	402978.58	3766431.80	24.83757
402978.58	3766481.80	29.35397	402978.58	3766531.80	36.81365
402978.58	3766581.80	48.88373	402978.58	3766631.80	68.72246
402978.58	3766681.80	103.47345	402978.58		

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3766731.80      173.65294
         403028.58    3766281.80       28.12825                       403028.58
3766331.80       22.31214
         403028.58    3766381.80       21.66185                       403028.58
3766431.80       23.11590
         403028.58    3766481.80       26.24663                       403028.58
3766531.80       31.27521
         403028.58    3766581.80       38.76489                       403028.58
3766631.80       49.38196
         403028.58    3766681.80       64.61619                       403028.58
3766731.80       84.91586
         403028.58    3766781.80      103.78925                       403078.58
3766331.80       24.09789
         403078.58    3766381.80       21.52544                       403078.58
3766431.80       21.74899
         403078.58    3766481.80       23.57852                       403078.58
3766531.80       26.72446
         403078.58    3766581.80       31.12511                       403078.58
3766631.80       36.91859
         403078.58    3766681.80       43.81124                       403078.58
3766731.80       50.88272
         403128.58    3766331.80       29.12011                       403128.58
3766381.80       22.37566
         403128.58    3766431.80       20.97928                       403128.58
3766481.80       21.51752
         403128.58    3766531.80       23.15324                       403128.58
3766581.80       25.61689
         403128.58    3766631.80       28.69065                       403128.58
3766681.80       31.97116
         403178.58    3766381.80       25.33084                       403178.58
3766431.80       21.09636
         403178.58    3766481.80       20.20818                       403178.58
3766631.80       23.27021
         403228.58    3766431.80       22.67848                       402129.69
3766545.84        5.84230
         402179.69    3766495.84        6.48020                       402179.69
3766545.84        6.58207
         402229.69    3766495.84        7.33754                       402229.69
3766545.84        7.47504
         402229.69    3766745.84        7.56481                       402229.69
3766795.84        7.46379
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       14:08:52

                                    PAGE  55
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
```

VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000474 , L0000475
, L0000476 , L0000477 , L0000478 ,
L0000479 , L0000480 , L0000481 , L0000482 , L0000483
, L0000484 , L0000485 , L0000486 ,
L0000487 , L0000488 , L0000489 , L0000490 , L0000491
, L0000492 , L0000493 , L0000494 ,
L0000495 , L0000496 , L0000497 , L0000498 , L0000499
, L0000500 , L0000501 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402229.69	3766945.84	6.82499	402229.69	3766995.84	6.55036
402279.69	3766495.84	8.38680	402279.69	3766545.84	8.58249
402279.69	3766595.84	8.72374	402279.69	3766745.84	8.75279
402279.69	3766995.84	7.38112	402279.69	3767045.84	6.99631
402279.69	3767095.84	6.60406	402329.69	3766545.84	9.97535
402329.69	3766595.84	10.19519	402329.69	3766645.84	10.33421
402329.69	3766695.84	10.37344	402329.69	3766745.84	10.29590
402329.69	3767095.84	7.39045	402379.69	3766545.84	11.75977
402379.69	3766595.84	12.11549	402379.69	3766645.84	12.35816
402379.69	3766695.84	12.45866	402379.69	3767045.84	8.99687
402379.69	3767095.84	8.33193	402429.69	3766145.84	7.85436
402429.69	3766195.84	8.59379	402429.69	3766245.84	9.38262
402429.69	3766295.84	10.17529	402429.69	3766395.84	11.83661
402429.69	3766445.84	12.65371	402429.69	3766495.84	13.41808
402429.69	3766545.84	14.10147	402429.69	3766595.84	14.68827

```
         402429.69    3766645.84       15.14642                    402429.69
3766695.84       15.40147
         402429.69    3766945.84       12.33783                    402429.69
3766995.84       11.33740
         402429.69    3767045.84       10.36449                    402429.69
3767095.84        9.46770
         402479.69    3766145.84        8.47869                    402479.69
3766195.84        9.39110
         402479.69    3766245.84       10.38849                    402479.69
3766295.84       11.47406
         402479.69    3766345.84       12.63489                    402479.69
3766395.84       13.81545
         402479.69    3766445.84       15.01487                    402479.69
3766495.84       16.17752
         402479.69    3766545.84       17.27450                    402479.69
3766595.84       18.28590
         402479.69    3766645.84       19.16804                    402479.69
3766695.84       19.84924
         402479.69    3766745.84       20.10241                    402479.69
3766895.84       16.68411
         402479.69    3766945.84       15.03284                    402479.69
3766995.84       13.47025
         402479.69    3767045.84       12.07494                    402479.69
3767095.84       10.82945
         402529.69    3766145.84        9.12991                    402529.69
3766295.84       12.91500
         402529.69    3766345.84       14.49844                    402529.69
3766395.84       16.21549
         402529.69    3766445.84       18.04654                    402529.69
3766495.84       19.90881
         402529.69    3766545.84       21.78132                    402529.69
3766595.84       23.64921
         402529.69    3766645.84       25.62630                    402529.69
3766695.84       27.81492
         402529.69    3766745.84       29.73060                    402529.69
3766795.84       29.21403
         402529.69    3766845.84       26.05733                    402529.69
3766895.84       22.22306
         402529.69    3766945.84       18.92349                    402529.69
3766995.84       16.30690
         402529.69    3767045.84       14.19635                    402579.69
3766295.84       14.58002
         402579.69    3766345.84       16.74608                    402579.69
3766395.84       19.24592
         402579.69    3766445.84       22.12638                    402579.69
3766495.84       25.32115
         402579.69    3766545.84       28.80209                    402579.69
3766595.84       32.82323
         402579.69    3766645.84       38.57392                    402579.69
3766695.84       49.92916
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000474 , L0000475 , L0000476 , L0000477 , L0000478 ,
L0000479 , L0000480 , L0000481 , L0000482 , L0000483 , L0000484 , L0000485 , L0000486 ,
L0000487 , L0000488 , L0000489 , L0000490 , L0000491 , L0000492 , L0000493 , L0000494 ,
L0000495 , L0000496 , L0000497 , L0000498 , L0000499 , L0000500 , L0000501 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402579.69	3766895.84	33.73216	402579.69	3766945.84	24.90646
402579.69	3766995.84	20.12194	402579.69	3767045.84	16.85459
402629.69	3766345.84	19.57220	402629.69	3766395.84	23.31802
402629.69	3766445.84	28.15523	402629.69	3766495.84	34.37808
402629.69	3766545.84	42.65701	402629.69	3766595.84	57.68330
402629.69	3766945.84	34.61660	402629.69	3766995.84	25.19712
402679.69	3766345.84	23.91088	402679.69	3766395.84	30.11865
402679.69	3766445.84	40.21374	402711.25	3766582.49	67.76212
402711.25	3766632.49	69.91795	402761.25	3766582.49	93.41743
402761.25	3766632.49	106.37690	402761.25	3766682.49	126.23590
402811.25	3766632.49	209.71589	403117.78		

3766776.16 40.18677
403117.78 3766876.16 40.71259 403167.78
3766726.16 27.65666
403167.78 3766776.16 29.08530 403167.78
3766826.16 30.00770
403167.78 3766876.16 30.22989 403167.78
3766926.16 30.60308
403217.78 3766726.16 21.85012 403217.78
3766776.16 22.56068
403217.78 3766826.16 23.09975 403217.78
3766876.16 23.34924
403217.78 3766926.16 23.34352 403267.78
3766726.16 18.09296
403267.78 3766776.16 18.36995 403267.78
3766826.16 18.59647
403267.78 3766876.16 18.69965 403267.78
3766926.16 18.54815
403317.78 3766726.16 15.55524 403317.78
3766776.16 15.52661
403317.78 3766826.16 15.52999 403317.78
3766876.16 15.49105
403367.78 3766776.16 13.53276 403367.78
3766826.16 13.35521
403417.78 3766826.16 11.77402 403215.26
3766514.09 19.36805
403215.26 3766564.09 19.53632 403265.26
3766464.09 21.34897
403265.26 3766514.09 18.76373 403265.26
3766564.09 17.90928
403265.26 3766614.09 17.76152 403315.26
3766464.09 25.13775
403315.26 3766514.09 19.27616 403315.26
3766564.09 17.13751
403315.26 3766614.09 16.22559 403315.26
3766664.09 15.83713
403365.26 3766464.09 37.29950 403365.26
3766514.09 21.64054
403365.26 3766564.09 17.29273 403365.26
3766614.09 15.43095
403365.26 3766664.09 14.48821 403365.26
3766714.09 13.96817
403415.26 3766514.09 28.75001 403415.26
3766564.09 18.75409
403415.26 3766614.09 15.36250 403415.26
3766664.09 13.72777
403415.26 3766714.09 12.81658 403415.26
3766764.09 12.26702
403465.26 3766564.09 22.79159 403465.26
3766614.09 16.15303
403465.26 3766664.09 13.46845 403465.26

3766714.09   12.08041
         403465.26   3766764.09   11.26417   403465.26
3766814.09   10.74404
         403515.26   3766564.09   34.63844   403515.26
3766614.09   18.14028
         403515.26   3766664.09   13.67927   403515.26
3766714.09   11.65526
         403515.26   3766764.09   10.54419   403515.26
3766814.09   9.85991

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                   INCLUDING SOURCE(S):   L0000474   , L0000475
, L0000476   , L0000477   , L0000478   ,
                  L0000479   , L0000480   , L0000481   , L0000482   , L0000483
, L0000484   , L0000485   , L0000486   ,
                  L0000487   , L0000488   , L0000489   , L0000490   , L0000491
, L0000492   , L0000493   , L0000494   ,
                  L0000495   , L0000496   , L0000497   , L0000498   , L0000499
, L0000500   , L0000501   , . . .   ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         403565.26   3766614.09   21.74252   403565.26
3766664.09   14.27917
         403565.26   3766714.09   11.44934   403565.26
3766764.09   10.00508
         403565.26   3766814.09   9.16295   403565.26
3766864.09   8.61987
         403615.26   3766614.09   28.19577   403615.26
3766664.09   15.23874
         403615.26   3766714.09   11.35111   403615.26
3766764.09   9.56237
         403615.26   3766814.09   8.57049   403665.26
3766664.09   16.37588

403665.26 3766714.09 11.19839 403665.26
3766764.09 9.10873
403665.26 3766814.09 8.02063 403715.26
3766664.09 16.68564
403715.26 3766714.09 10.71191 403715.26
3766764.09 8.53490
403715.26 3766814.09 7.44770 403765.26
3766714.09 9.59582
403765.26 3766764.09 7.75504 403765.26
3766814.09 6.81542
403278.84 3767059.18 15.64204 403328.84
3767059.18 13.28630
403328.84 3767109.18 12.41671 403328.84
3767159.18 11.46286
403378.84 3767059.18 11.50468 403378.84
3767109.18 10.89348
403378.84 3767159.18 10.20757 403378.84
3767209.18 9.48570
403428.84 3767009.18 10.47980 403428.84
3767059.18 10.10344
403428.84 3767109.18 9.65330 403428.84
3767159.18 9.14242
403478.84 3767009.18 9.28051 403478.84
3767059.18 8.97622
403478.84 3767109.18 8.62671 403478.84
3767159.18 8.23436
403528.84 3767009.18 8.31302 403528.84
3767059.18 8.05090
403528.84 3767109.18 7.76880 403578.84
3767009.18 7.51756
403578.84 3767059.18 7.28059 403578.84
3767109.18 7.03860
403628.84 3766959.18 7.09456 403628.84
3767009.18 6.84422
403628.84 3767059.18 6.62517 403678.84
3766959.18 6.50622
403678.84 3767009.18 6.26286 403678.84
3767059.18 6.05697
403728.84 3766959.18 5.97692 403728.84
3767009.18 5.74758
403778.84 3766959.18 5.49177 403778.84
3767009.18 5.28372
402391.48 3767242.35 6.75052 402391.48
3767292.35 6.22574
402391.48 3767342.35 5.75044 402391.48
3767392.35 5.32191
402441.48 3767242.35 7.43386 402441.48
3767292.35 6.79847
402441.48 3767342.35 6.23277 402441.48
3767392.35 5.72964

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         402491.48    3767192.35        9.08256                       402491.48
3767242.35        8.19787
         402491.48    3767292.35        7.42839                       402491.48
3767342.35        6.75567
         402491.48    3767392.35        6.16251                       402541.48
3767192.35       10.14412
         402541.48    3767242.35        9.04605                       402541.48
3767292.35        8.11369
         402541.48    3767342.35        7.31576                       402541.48
3767392.35        6.62780
         402591.48    3767192.35       11.33490                       402591.48
3767242.35        9.97424
         402591.48    3767292.35        8.84586                       402641.48
3767192.35       12.63966
         402641.48    3767242.35       10.96804                       402641.48
3767292.35        9.61929
         402691.48    3767192.35       14.02972                       402691.48
3767242.35       12.00277
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       14:08:52

                                    PAGE  58
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL        ***
                                    INCLUDING SOURCE(S):     L0000474    , L0000475
, L0000476    , L0000477    , L0000478    ,
                  L0000479    , L0000480    , L0000481    , L0000482    , L0000483
, L0000484    , L0000485    , L0000486    ,
                  L0000487    , L0000488    , L0000489    , L0000490    , L0000491
, L0000492    , L0000493    , L0000494    ,
                  L0000495    , L0000496    , L0000497    , L0000498    , L0000499
, L0000500    , L0000501    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         402691.48    3767292.35       10.40680                       402741.48
3767192.35       15.45118
         402741.48    3767242.35       13.03393                       402791.48
```

3767192.35 16.81967
403032.77 3767319.02 11.90234 403032.77
3767369.02 10.28606
403082.77 3767369.02 10.05512 403082.77
3767419.02 8.84094
403132.77 3767419.02 8.59183 403132.77
3767469.02 7.66323
403182.77 3767419.02 8.26876 402610.30
3766725.72 61.60423
402610.30 3766745.72 54.98750 402610.30
3766765.72 52.07857
402610.30 3766785.72 51.11315 402610.30
3766805.72 52.06150
402610.30 3766825.72 55.88666 402630.30
3766685.72 63.10790
402630.30 3766705.72 56.43639 402630.30
3766725.72 52.35868
402630.30 3766745.72 49.67311 402630.30
3766765.72 48.00910
402630.30 3766785.72 47.09945 402630.30
3766805.72 47.03160
402630.30 3766825.72 48.30206 402630.30
3766845.72 52.06558
402650.30 3766645.72 66.45574 402650.30
3766665.72 60.34447
402650.30 3766685.72 56.43905 402650.30
3766705.72 53.60630
402650.30 3766725.72 51.47604 402650.30
3766745.72 49.76006
402650.30 3766765.72 48.35270 402650.30
3766785.72 47.31150
402650.30 3766805.72 46.68206 402650.30
3766825.72 46.80148
402650.30 3766845.72 48.27348 402650.30
3766865.72 53.03228
402670.30 3766645.72 61.15462 402670.30
3766665.72 59.00414
402670.30 3766685.72 57.28281 402670.30
3766705.72 55.79641
402670.30 3766725.72 54.33540 402670.30
3766745.72 52.88828
402670.30 3766765.72 51.42252 402670.30
3766785.72 50.05129
402670.30 3766805.72 48.87492 402670.30
3766825.72 48.11791
402670.30 3766845.72 48.26030 402670.30
3766865.72 50.22798
402670.30 3766885.72 56.84418 402690.30
3766645.72 63.52175
402690.30 3766665.72 62.98450 402690.30

3766685.72   62.39098
         402690.30   3766705.72   61.47860   402690.30
3766725.72   60.23539
         402690.30   3766745.72   58.67367   402690.30
3766765.72   56.87483
         402690.30   3766785.72   54.93456   402690.30
3766805.72   53.03012
         402690.30   3766825.72   51.41884   402690.30
3766845.72   50.41898
         402690.30   3766865.72   50.57909   402690.30
3766885.72   53.33614
         402710.30   3766665.72   71.18196   402710.30
3766685.72   71.48864
         402710.30   3766705.72   70.93266   402710.30
3766725.72   69.61078
         402710.30   3766745.72   67.59879   402710.30
3766765.72   65.10243
         402710.30   3766785.72   62.24836   402710.30
3766805.72   59.29924
         402710.30   3766825.72   56.57546   402710.30
3766845.72   54.32647
         402710.30   3766865.72   52.96214   402710.30
3766885.72   53.33129
         402710.30   3766905.72   57.47859   402730.30
3766665.72   84.55143
         402730.30   3766685.72   85.78031   402730.30
3766705.72   85.62450

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                   INCLUDING SOURCE(S):   L0000474   , L0000475
, L0000476   , L0000477   , L0000478   ,
                  L0000479   , L0000480   , L0000481   , L0000482   , L0000483
, L0000484   , L0000485   , L0000486   ,
                  L0000487   , L0000488   , L0000489   , L0000490   , L0000491
, L0000492   , L0000493   , L0000494   ,
                  L0000495   , L0000496   , L0000497   , L0000498   , L0000499
, L0000500   , L0000501   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
402730.30	3766725.72	83.88477	402730.30	3766785.72	72.69955
402730.30	3766805.72	68.17259	402730.30	3766825.72	63.84748
402730.30	3766845.72	60.02719	402730.30	3766865.72	57.06109
402730.30	3766885.72	55.52501	402730.30	3766905.72	56.57336
402730.30	3766925.72	63.92718	402750.30	3766685.72	108.37417
402750.30	3766705.72	108.66986	402750.30	3766805.72	80.51601
402750.30	3766825.72	73.75004	402750.30	3766845.72	67.74149
402750.30	3766865.72	62.82577	402750.30	3766885.72	59.37668
402750.30	3766905.72	58.17800	402750.30	3766925.72	61.64287
402770.30	3766685.72	146.59671	402770.30	3766825.72	87.12942
402770.30	3766845.72	77.90653	402770.30	3766865.72	70.35971
402770.30	3766885.72	64.67026	402770.30	3766905.72	61.24357
402770.30	3766925.72	61.38854	402770.30	3766945.72	70.34957
402790.30	3766845.72	91.07277	402790.30	3766865.72	79.87595
402790.30	3766885.72	71.35533	402790.30	3766905.72	65.48494
402790.30	3766925.72	62.76273	402790.30	3766945.72	65.47161
402810.30	3766865.72	91.51615	402810.30	3766885.72	79.37343
402810.30	3766905.72	70.71063	402810.30	3766925.72	65.38336
402810.30	3766945.72	64.29314	402830.30	3766885.72	88.50596
402830.30	3766905.72	76.66818	402830.30	3766925.72	68.78645
402830.30	3766945.72	64.88331	402830.30	3766965.72	66.83089
402850.30	3766905.72	82.91272	402850.30	3766925.72	72.51993

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         402850.30    3766945.72       66.29777                      402850.30
3766965.72       64.80819
         402870.30    3766925.72       76.08228                      402870.30
3766945.72       67.96509
         402870.30    3766965.72       64.20891                      402870.30
3766985.72       66.86396
         402890.30    3766945.72       69.39791                      402890.30
3766965.72       64.16557
         402890.30    3766985.72       64.06588

 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        14:08:52

                                    PAGE  60
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  HAUL     ***
                                    INCLUDING SOURCE(S):     L0000474    , L0000475
, L0000476    , L0000477    , L0000478    ,
                   L0000479    , L0000480    , L0000481    , L0000482    , L0000483
, L0000484    , L0000485    , L0000486    ,
                   L0000487    , L0000488    , L0000489    , L0000490    , L0000491
, L0000492    , L0000493    , L0000494    ,
                   L0000495    , L0000496    , L0000497    , L0000498    , L0000499
, L0000500    , L0000501    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         402778.58   3766381.80       88.44313  (12031608)               402778.58
3766431.80       62.67360  (12031608)
         402778.58   3766481.80       61.06509  (15101407)               402778.58
3766531.80       95.23780  (12102008)
         402828.58   3766281.80       72.26238  (12031608)               402828.58
3766331.80       53.65820  (15101407)
         402828.58   3766381.80       45.54227  (15101407)               402828.58
3766431.80       42.37944  (15101407)
         402828.58   3766481.80       43.87439  (15101407)               402828.58
3766531.80       52.74100  (15101407)
         402828.58   3766581.80       93.21474  (12071218)               402878.58
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3766231.80 58.80825 (15101407)
402878.58 3766281.80 45.56812 (15101407) 402878.58
3766331.80 39.01136 (15101407)
402878.58 3766381.80 35.53964 (15101407) 402878.58
3766431.80 34.27620 (15101407)
402878.58 3766481.80 35.26027 (15101407) 402878.58
3766531.80 39.72894 (12071218)
402878.58 3766581.80 50.11095 (12071218) 402878.58
3766631.80 92.82467 (12071218)
402928.58 3766231.80 64.27328 (12071218) 402928.58
3766281.80 41.70726 (15101407)
402928.58 3766331.80 34.73192 (15101407) 402928.58
3766381.80 31.42893 (15101407)
402928.58 3766431.80 30.06523 (15101407) 402928.58
3766481.80 30.26366 (15101407)
402928.58 3766531.80 32.20445 (15101407) 402928.58
3766581.80 40.75004 (12071218)
402928.58 3766631.80 48.93835 (12071218) 402928.58
3766681.80 91.72561 (12071218)
402978.58 3766281.80 44.84394 (15101407) 402978.58
3766331.80 34.40407 (15101407)
402978.58 3766381.80 29.94694 (15101407) 402978.58
3766431.80 27.87347 (15101407)
402978.58 3766481.80 27.24857 (15101407) 402978.58
3766531.80 27.85387 (15101407)
402978.58 3766581.80 30.17740 (12071218) 402978.58
3766631.80 37.47437 (12071218)
402978.58 3766681.80 44.70794 (12071218) 402978.58
3766731.80 81.61093 (10070807)
403028.58 3766281.80 56.27399 (12071218) 403028.58
3766331.80 36.78466 (15101407)
403028.58 3766381.80 30.20821 (15101407) 403028.58
3766431.80 27.04162 (15101407)
403028.58 3766481.80 25.54363 (15101407) 403028.58
3766531.80 25.14722 (15101407)
403028.58 3766581.80 25.68609 (15101407) 403028.58
3766631.80 29.25831 (12071218)
403028.58 3766681.80 31.66731 (12071218) 403028.58
3766731.80 37.26704 (11060907)
403028.58 3766781.80 38.17117 (11042007) 403078.58
3766331.80 42.55846 (15101407)
403078.58 3766381.80 32.18008 (15101407) 403078.58
3766431.80 27.40149 (15101407)
403078.58 3766481.80 24.87989 (15101407) 403078.58
3766531.80 23.59149 (15101407)
403078.58 3766581.80 23.13820 (15101407) 403078.58
3766631.80 23.28177 (15101407)
403078.58 3766681.80 24.77150 (12071218) 403078.58
3766731.80 25.12928 (11060907)
403128.58 3766331.80 58.51084 (12071218) 403128.58

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3766381.80       36.64670  (15101407)
        403128.58   3766431.80       29.05834  (15101407)                403128.58
3766481.80       25.17189  (15101407)
        403128.58   3766531.80       22.96989  (15101407)                403128.58
3766581.80       21.71508  (15101407)
        403128.58   3766631.80       21.04389  (15101407)                403128.58
3766681.80       20.80593  (12071218)
        403178.58   3766381.80       46.03932  (15101407)                403178.58
3766431.80       32.54007  (15101407)
        403178.58   3766481.80       26.50834  (15101407)                403178.58
3766631.80       19.83812  (15101407)
        403228.58   3766431.80       39.20410  (15101407)                402129.69
3766545.84        8.58487  (10053006)
        402179.69   3766495.84        8.40969  (10053006)                402179.69
3766545.84        8.78632  (10053006)
        402229.69   3766495.84        8.58542  (10053006)                402229.69
3766545.84        9.10845  (10100417)
        402229.69   3766745.84       10.45931  (10100417)                402229.69
3766795.84       10.27059  (11052806)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        14:08:52

                                    PAGE  61
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  HAUL     ***
                                    INCLUDING SOURCE(S):     L0000474    , L0000475
, L0000476    , L0000477    , L0000478    ,
                  L0000479    , L0000480    , L0000481    , L0000482    , L0000483
, L0000484    , L0000485    , L0000486    ,
                  L0000487    , L0000488    , L0000489    , L0000490    , L0000491
, L0000492    , L0000493    , L0000494    ,
                  L0000495    , L0000496    , L0000497    , L0000498    , L0000499
, L0000500    , L0000501    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        402229.69   3766945.84        9.15891  (11052806)                402229.69
3766995.84        8.98619  (12061306)
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        402279.69   3766495.84        9.36323  (15101407)               402279.69
3766545.84       10.25913  (10100417)
        402279.69   3766595.84       11.62373  (10100417)               402279.69
3766745.84       12.08461  (10121816)
        402279.69   3766995.84       11.72749  (12061306)               402279.69
3767045.84       12.61109  (12061306)
        402279.69   3767095.84       12.45578  (12061306)               402329.69
3766545.84       11.73170  (10100417)
        402329.69   3766595.84       13.36935  (10100417)               402329.69
3766645.84       14.13466  (10100417)
        402329.69   3766695.84       14.11465  (10100417)               402329.69
3766745.84       14.92016  (10121816)
        402329.69   3767095.84       12.54779  (12061306)               402379.69
3766545.84       13.67296  (10100417)
        402379.69   3766595.84       15.65930  (10100417)               402379.69
3766645.84       16.50433  (10100417)
        402379.69   3766695.84       16.54382  (10100417)               402379.69
3767045.84       14.03094  (12061306)
        402379.69   3767095.84       11.95348  (12061306)               402429.69
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        402429.69   3766195.84       10.96568  (10062406)               402429.69
3766245.84       11.28474  (10062406)
        402429.69   3766295.84       11.45314  (15101407)               402429.69
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3766495.84       15.46685  (10121816)
        402429.69   3766545.84       16.33548  (10100417)               402429.69
3766595.84       18.74533  (10100417)
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3766995.84       16.30807  (12061306)
        402429.69   3767045.84       13.44086  (12061306)               402429.69
3767095.84       11.50468  (12061306)
        402479.69   3766145.84       10.92081  (10121816)               402479.69
3766195.84       11.18081  (15101407)
        402479.69   3766245.84       13.09070  (10062406)               402479.69
3766295.84       13.58856  (10062406)
        402479.69   3766345.84       14.54353  (15101407)               402479.69
3766395.84       15.81492  (15101407)
        402479.69   3766445.84       18.94112  (10121816)               402479.69
3766495.84       19.67771  (10121816)
        402479.69   3766545.84       20.20871  (10100417)               402479.69
3766595.84       23.33181  (10100417)
        402479.69   3766645.84       24.74190  (10100417)               402479.69
3766695.84       25.86236  (10100417)
        402479.69   3766745.84       27.49596  (10121816)               402479.69
3766895.84       26.36532  (12061306)
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3766995.84       16.99768  (12031608)
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3766295.84       16.32192  (10062406)
        402529.69   3766345.84       17.39515  (15101407)                402529.69
3766395.84       19.23954  (15101407)
        402529.69   3766445.84       22.82824  (10121816)                402529.69
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        402529.69   3766545.84       26.33984  (10100417)                402529.69
3766595.84       30.51809  (10100417)
        402529.69   3766645.84       33.53717  (10100417)                402529.69
3766695.84       38.55103  (15101407)
        402529.69   3766745.84       47.40215  (10062406)                402529.69
3766795.84       51.54930  (12061306)
        402529.69   3766845.84       46.88083  (10121816)                402529.69
3766895.84       33.81897  (12031608)
        402529.69   3766945.84       28.42512  (12031608)                402529.69
3766995.84       24.36177  (12031608)
        402529.69   3767045.84       21.19681  (12031608)                402579.69
3766295.84       18.99948  (15101407)
        402579.69   3766345.84       22.14494  (10062406)                402579.69
3766395.84       24.30610  (10062406)
        402579.69   3766445.84       27.64529  (15101407)                402579.69
3766495.84       35.79533  (10121816)
        402579.69   3766545.84       37.52416  (10100417)                402579.69
3766595.84       45.03675  (10100417)
        402579.69   3766645.84       57.04727  (15101407)                402579.69
3766695.84       97.08777  (12031608)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        14:08:52

                                    PAGE  62
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  HAUL     ***
                                    INCLUDING SOURCE(S):     L0000474    , L0000475
, L0000476    , L0000477    , L0000478    ,
                  L0000479    , L0000480    , L0000481    , L0000482    , L0000483
, L0000484    , L0000485    , L0000486    ,
                  L0000487    , L0000488    , L0000489    , L0000490    , L0000491
, L0000492    , L0000493    , L0000494    ,
                  L0000495    , L0000496    , L0000497    , L0000498    , L0000499
, L0000500    , L0000501    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402579.69	3766895.84	60.89120	(12031608)	402579.69	3766945.84	38.79498	(12031608)
402579.69	3766995.84	31.27017	(12031608)	402579.69	3767045.84	25.71976	(12031608)
402629.69	3766345.84	27.44064	(15101407)	402629.69	3766395.84	34.12471	(10062406)
402629.69	3766445.84	40.16872	(10062406)	402629.69	3766495.84	55.18326	(10121816)
402629.69	3766545.84	64.68751	(10100417)	402629.69	3766595.84	105.68874	(12031608)
402629.69	3766945.84	56.64171	(10011716)	402629.69	3766995.84	35.90207	(10011716)
402679.69	3766345.84	38.30331	(15101407)	402679.69	3766395.84	48.21383	(15101407)
402679.69	3766445.84	70.31825	(10062406)	402711.25	3766582.49	82.29330	(12031608)
402711.25	3766632.49	58.42923	(12031608)	402761.25	3766582.49	111.17414	(12102008)
402761.25	3766632.49	58.54648	(15101407)	402761.25	3766682.49	44.65715	(15101407)
402811.25	3766632.49	101.15626	(12071218)	403117.78	3766776.16	21.17053	(15101407)
403117.78	3766876.16	23.77384	(15101407)	403167.78	3766726.16	18.90382	(15101407)
403167.78	3766776.16	18.72366	(15101407)	403167.78	3766826.16	19.07559	(15101407)
403167.78	3766876.16	20.71116	(15101407)	403167.78	3766926.16	28.75067	(12071218)
403217.78	3766726.16	17.50070	(15101407)	403217.78	3766776.16	17.03515	(15101407)
403217.78	3766826.16	17.00336	(15101407)	403217.78	3766876.16	17.64813	(15101407)
403217.78	3766926.16	21.87997	(12071218)	403267.78	3766726.16	16.62474	(15101407)
403267.78	3766776.16	15.82340	(15101407)	403267.78	3766826.16	15.37840	(15101407)
403267.78	3766876.16	15.27146	(15101407)	403267.78	3766926.16	17.76916	(12071218)
403317.78	3766726.16	16.13534	(15101407)	403317.78	3766776.16	14.98199	(15101407)
403317.78	3766826.16	14.18154	(15101407)	403317.78	3766876.16	13.62613	(15101407)
403367.78	3766776.16	14.43939	(15101407)	403367.78			

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3766826.16       13.33723  (15101407)
        403417.78   3766826.16       12.74929  (15101407)                403215.26
3766514.09       25.12074  (15101407)
        403215.26   3766564.09       21.95198  (15101407)                403265.26
3766464.09       36.34791  (15101407)
        403265.26   3766514.09       27.59395  (15101407)                403265.26
3766564.09       22.94997  (15101407)
        403265.26   3766614.09       20.08253  (15101407)                403315.26
3766464.09       49.79999  (10070807)
        403315.26   3766514.09       32.00943  (15101407)                403315.26
3766564.09       24.90758  (15101407)
        403315.26   3766614.09       20.84529  (15101407)                403315.26
3766664.09       18.24462  (15101407)
        403365.26   3766464.09       89.40867  (12071218)                403365.26
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        403365.26   3766564.09       28.28494  (15101407)                403365.26
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3766714.09       16.41521  (15101407)
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3766664.09       19.75644  (15101407)
        403415.26   3766714.09       16.63483  (15101407)                403415.26
3766764.09       14.54344  (15101407)
        403465.26   3766564.09       49.91890  (10070807)                403465.26
3766614.09       29.92973  (10070807)
        403465.26   3766664.09       21.26283  (15101407)                403465.26
3766714.09       17.10960  (15101407)
        403465.26   3766764.09       14.48778  (15101407)                403465.26
3766814.09       12.70118  (15101407)
        403515.26   3766564.09       87.71493  (12071218)                403515.26
3766614.09       38.22266  (10070807)
        403515.26   3766664.09       25.05240  (10070807)                403515.26
3766714.09       18.02758  (10070807)
        403515.26   3766764.09       14.52995  (15101407)                403515.26
3766814.09       12.42578  (15101407)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                          ***       14:08:52

                                    PAGE  63
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  HAUL     ***
                                    INCLUDING SOURCE(S):     L0000474    , L0000475
, L0000476    , L0000477    , L0000478    ,
                 L0000479    , L0000480    , L0000481    , L0000482    , L0000483
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, L0000484    , L0000485    , L0000486    ,
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, L0000492    , L0000493    , L0000494    ,
                L0000495    , L0000496    , L0000497    , L0000498    , L0000499
, L0000500    , L0000501    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        403565.26   3766614.09       49.63142  (10070807)               403565.26
3766664.09       28.88449  (10070807)
        403565.26   3766714.09       20.62958  (10070807)               403565.26
3766764.09       15.33956  (10070807)
        403565.26   3766814.09       12.16087  (15101407)               403565.26
3766864.09       10.54690  (15101407)
        403615.26   3766614.09       72.38520  (12071218)               403615.26
3766664.09       33.31802  (10070807)
        403615.26   3766714.09       22.26646  (10070807)               403615.26
3766764.09       16.41023  (10070807)
        403615.26   3766814.09       13.05575  (10070807)               403665.26
3766664.09       35.81618  (10070807)
        403665.26   3766714.09       23.30623  (10070807)               403665.26
3766764.09       17.36046  (10070807)
        403665.26   3766814.09       13.60845  (10070807)               403715.26
3766664.09       37.50854  (12071218)
        403715.26   3766714.09       22.45630  (10070807)               403715.26
3766764.09       17.17883  (10070807)
        403715.26   3766814.09       13.77008  (10070807)               403765.26
3766714.09       20.44617  (10022417)
        403765.26   3766764.09       15.94816  (10070807)               403765.26
3766814.09       13.29561  (10070807)
        403278.84   3767059.18       22.27265  (11060907)               403328.84
3767059.18       17.83090  (11060907)
        403328.84   3767109.18       13.71179  (11060907)               403328.84
3767159.18       10.07232  (10070807)
        403378.84   3767059.18       14.26426  (11060907)               403378.84
3767109.18       12.60688  (11060907)
        403378.84   3767159.18        8.20334  (15101407)               403378.84
3767209.18        8.39595  (10070807)
        403428.84   3767009.18        9.93483  (12071218)               403428.84
3767059.18       11.53186  (11060907)
        403428.84   3767109.18       11.28679  (11060907)               403428.84
3767159.18        8.00565  (11060907)
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        403478.84   3767009.18        8.78457  (15101407)                403478.84
3767059.18        9.46208  (11060907)
        403478.84   3767109.18       10.01004  (11060907)                403478.84
3767159.18        7.82732  (11060907)
        403528.84   3767009.18        8.21597  (15101407)                403528.84
3767059.18        7.91345  (11060907)
        403528.84   3767109.18        8.75520  (11060907)                403578.84
3767009.18        7.72574  (15101407)
        403578.84   3767059.18        7.11842  (15101407)                403578.84
3767109.18        7.73020  (11060907)
        403628.84   3766959.18        7.98943  (15101407)                403628.84
3767009.18        7.27891  (15101407)
        403628.84   3767059.18        6.82361  (10090307)                403678.84
3766959.18        8.32082  (10070807)
        403678.84   3767009.18        7.31140  (10070807)                403678.84
3767059.18        6.66857  (10090307)
        403728.84   3766959.18        8.65823  (10070807)                403728.84
3767009.18        7.65131  (10070807)
        403778.84   3766959.18        8.75244  (10070807)                403778.84
3767009.18        7.84089  (10070807)
        402391.48   3767242.35        8.97512  (10030208)                402391.48
3767292.35        9.42968  (10030208)
        402391.48   3767342.35        9.84208  (10030208)                402391.48
3767392.35       10.13919  (10030208)
        402441.48   3767242.35       10.96089  (10030208)                402441.48
3767292.35       11.22751  (10030208)
        402441.48   3767342.35       11.40956  (10030208)                402441.48
3767392.35       11.55435  (10030208)
        402491.48   3767192.35       13.48052  (12031608)                402491.48
3767242.35       12.45051  (10030208)
        402491.48   3767292.35       12.45710  (10030208)                402491.48
3767342.35       12.43736  (10030208)
        402491.48   3767392.35       12.64838  (10030208)                402541.48
3767192.35       15.94322  (12031608)
        402541.48   3767242.35       14.20931  (12031608)                402541.48
3767292.35       12.96749  (10030208)
        402541.48   3767342.35       12.85515  (10030208)                402541.48
3767392.35       12.73256  (10030208)
        402591.48   3767192.35       17.29799  (12031608)                402591.48
3767242.35       15.37982  (12031608)
        402591.48   3767292.35       14.02049  (12031608)                402641.48
3767192.35       18.06460  (12102008)
        402641.48   3767242.35       16.03610  (12102008)                402641.48
3767292.35       14.43764  (12102008)
        402691.48   3767192.35       18.96287  (12102008)                402691.48
3767242.35       16.67485  (12102008)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                         ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        14:08:52
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: HAUL ***
INCLUDING SOURCE(S): L0000474 , L0000475 , L0000476 , L0000477 , L0000478 , L0000479 , L0000480 , L0000481 , L0000482 , L0000483 , L0000484 , L0000485 , L0000486 , L0000487 , L0000488 , L0000489 , L0000490 , L0000491 , L0000492 , L0000493 , L0000494 , L0000495 , L0000496 , L0000497 , L0000498 , L0000499 , L0000500 , L0000501 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402691.48	3767292.35	14.94137	(12102008)	402741.48	3767192.35	19.48509	(12102008)
402741.48	3767242.35	16.96946	(12102008)	402791.48	3767192.35	19.93282	(12102008)
403032.77	3767319.02	13.04433	(10070507)	403032.77	3767369.02	11.58453	(10070507)
403082.77	3767369.02	11.31181	(10070807)	403082.77	3767419.02	10.27232	(10070507)
403132.77	3767419.02	10.34604	(10070807)	403132.77	3767469.02	9.67913	(11070106)
403182.77	3767419.02	10.79194	(10070807)	402610.30	3766725.72	117.82869	(12031608)
402610.30	3766745.72	99.59440	(12031608)	402610.30	3766765.72	92.55455	(12031608)
402610.30	3766785.72	91.97447	(12031608)	402610.30	3766805.72	97.80590	(12031608)
402610.30	3766825.72	111.95713	(12031608)	402630.30	3766685.72	111.04223	(12031608)
402630.30	3766705.72	90.70689	(12031608)	402630.30	3766725.72	78.50514	(12031608)
402630.30	3766745.72	71.42580	(12031608)	402630.30	3766765.72	68.28385	(12031608)
402630.30	3766785.72	68.21867	(12031608)	402630.30	3766805.72	71.45289	(12031608)
402630.30	3766825.72	79.37745	(12031608)	402630.30			

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3766845.72       95.29920  (12031608)
        402650.30   3766645.72      110.52568  (12031608)                402650.30
3766665.72       89.85835  (12031608)
        402650.30   3766685.72       76.23935  (12031608)                402650.30
3766705.72       67.02020  (12031608)
        402650.30   3766725.72       60.97974  (12031608)                402650.30
3766745.72       57.20902  (12031608)
        402650.30   3766765.72       55.31119  (12031608)                402650.30
3766785.72       55.20186  (12031608)
        402650.30   3766805.72       57.13512  (12031608)                402650.30
3766825.72       61.99628  (12031608)
        402650.30   3766845.72       71.85523  (12031608)                402650.30
3766865.72       92.44702  (12031608)
        402670.30   3766645.72       77.56585  (12031608)                402670.30
3766665.72       67.53032  (12031608)
        402670.30   3766685.72       60.30495  (12031608)                402670.30
3766705.72       55.07469  (12031608)
        402670.30   3766725.72       51.18545  (12031608)                402670.30
3766745.72       48.29429  (12031608)
        402670.30   3766765.72       46.52339  (12031608)                402670.30
3766785.72       46.16727  (12031608)
        402670.30   3766805.72       47.57247  (12031608)                402670.30
3766825.72       51.29315  (12031608)
        402670.30   3766845.72       58.10338  (12031608)                402670.30
3766865.72       71.45395  (12102008)
        402670.30   3766885.72       99.35206  (12102008)                402690.30
3766645.72       62.84888  (12031608)
        402690.30   3766665.72       56.65614  (12031608)                402690.30
3766685.72       51.77819  (12031608)
        402690.30   3766705.72       47.66209  (12031608)                402690.30
3766725.72       44.43006  (12031608)
        402690.30   3766745.72       42.10637  (12031608)                402690.30
3766765.72       40.81890  (15101407)
        402690.30   3766785.72       40.71950  (15101407)                402690.30
3766805.72       41.51054  (15101407)
        402690.30   3766825.72       43.92396  (12102008)                402690.30
3766845.72       49.29077  (12102008)
        402690.30   3766865.72       58.55425  (12102008)                402690.30
3766885.72       76.43992  (12102008)
        402710.30   3766665.72       50.30251  (12031608)                402710.30
3766685.72       46.12397  (12031608)
        402710.30   3766705.72       42.75080  (12031608)                402710.30
3766725.72       40.68014  (15101407)
        402710.30   3766745.72       39.28622  (15101407)                402710.30
3766765.72       38.50042  (15101407)
        402710.30   3766785.72       38.33165  (15101407)                402710.30
3766805.72       38.89319  (15101407)
        402710.30   3766825.72       40.42903  (15101407)                402710.30
3766845.72       43.30835  (15101407)
        402710.30   3766865.72       50.00818  (12102008)                402710.30
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3766885.72   62.24094 (12102008)
        402710.30   3766905.72   86.07605 (12102008)   402730.30
3766665.72   47.15811 (15101407)
        402730.30   3766685.72   43.77795 (15101407)   402730.30
3766705.72   41.20719 (15101407)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: HAUL   ***
                                    INCLUDING SOURCE(S):   L0000474   , L0000475
, L0000476   , L0000477   , L0000478   ,
                  L0000479   , L0000480   , L0000481   , L0000482   , L0000483
, L0000484   , L0000485   , L0000486   ,
                  L0000487   , L0000488   , L0000489   , L0000490   , L0000491
, L0000492   , L0000493   , L0000494   ,
                  L0000495   , L0000496   , L0000497   , L0000498   , L0000499
, L0000500   , L0000501   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        402730.30   3766725.72   39.23841 (15101407)   402730.30
3766785.72   36.68998 (15101407)
        402730.30   3766805.72   37.04854 (15101407)   402730.30
3766825.72   38.20883 (15101407)
        402730.30   3766845.72   40.44658 (15101407)   402730.30
3766865.72   44.29429 (15101407)
        402730.30   3766885.72   53.05915 (12102008)   402730.30
3766905.72   69.56215 (12102008)
        402730.30   3766925.72   102.64150 (12102008)   402750.30
3766685.72   43.59997 (15101407)
        402750.30   3766705.72   40.78603 (15101407)   402750.30
3766805.72   35.74081 (15101407)
        402750.30   3766825.72   36.57531 (15101407)   402750.30
3766845.72   38.31582 (15101407)
        402750.30   3766865.72   41.37084 (15101407)   402750.30
3766885.72   46.85251 (12102008)

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        402750.30   3766905.72       59.41227  (12102008)                402750.30
3766925.72       84.41976  (12102008)
        402770.30   3766685.72       44.75482  (15101407)                402770.30
3766825.72       35.38049  (15101407)
        402770.30   3766845.72       36.70708  (15101407)                402770.30
3766865.72       39.14146  (15101407)
        402770.30   3766885.72       43.29906  (15101407)                402770.30
3766905.72       52.10047  (12102008)
        402770.30   3766925.72       70.48947  (12102008)                402770.30
3766945.72      109.38843  (12102008)
        402790.30   3766845.72       35.48178  (15101407)                402790.30
3766865.72       37.40104  (15101407)
        402790.30   3766885.72       40.73351  (15101407)                402790.30
3766905.72       46.45155  (12102008)
        402790.30   3766925.72       59.89749  (12102008)                402790.30
3766945.72       85.61811  (12102008)
        402810.30   3766865.72       36.01672  (15101407)                402810.30
3766885.72       38.67443  (15101407)
        402810.30   3766905.72       43.13950  (15101407)                402810.30
3766925.72       52.21564  (12102008)
        402810.30   3766945.72       70.43980  (12102008)                402830.30
3766885.72       37.00296  (15101407)
        402830.30   3766905.72       40.56505  (15101407)                402830.30
3766925.72       46.55098  (12102008)
        402830.30   3766945.72       60.11103  (12102008)                402830.30
3766965.72       85.60447  (12102008)
        402850.30   3766905.72       38.51299  (15101407)                402850.30
3766925.72       43.23399  (15101407)
        402850.30   3766945.72       52.68400  (12102008)                402850.30
3766965.72       71.34990  (12102008)
        402870.30   3766925.72       40.75754  (15101407)                402870.30
3766945.72       47.27826  (12102008)
        402870.30   3766965.72       61.77176  (12102008)                402870.30
3766985.72       89.36221  (12102008)
        402890.30   3766945.72       44.23668  (15101407)                402890.30
3766965.72       55.26852  (12102008)
        402890.30   3766985.72       77.02344  (12102008)

 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       14:08:52

                                   PAGE  66
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  DOCKS    ***
                                   INCLUDING SOURCE(S):     L0000431    , L0000432
, L0000433    , L0000434    , L0000435    ,
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                 L0000436    , L0000437    , L0000438    , L0000439    , L0000440
, L0000441    , L0000442    , L0000443    ,
                 L0000444    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        402778.58   3766381.80       49.63370  (16100207)               402778.58
3766431.80       58.17146  (16100207)
        402778.58   3766481.80       68.13354  (12021908)               402778.58
3766531.80      113.87701  (12021908)
        402828.58   3766281.80       23.50263  (16100207)               402828.58
3766331.80       30.60985  (16100207)
        402828.58   3766381.80       40.50719  (16100207)               402828.58
3766431.80       54.51943  (16100207)
        402828.58   3766481.80       75.29116  (16100207)               402828.58
3766531.80      109.99386  (16100207)
        402828.58   3766581.80      170.48503  (16100207)               402878.58
3766231.80       18.44608  (16122903)
        402878.58   3766281.80       21.39031  (16122903)               402878.58
3766331.80       25.33994  (16082707)
        402878.58   3766381.80       32.06602  (16082707)               402878.58
3766431.80       41.76384  (16082707)
        402878.58   3766481.80       57.64527  (16082707)               402878.58
3766531.80       82.05521  (16082707)
        402878.58   3766581.80      123.79172  (16082707)               402878.58
3766631.80      229.17790  (16090907)
        402928.58   3766231.80       20.42713  (16102808)               402928.58
3766281.80       22.16085  (16102808)
        402928.58   3766331.80       25.15226  (16122020)               402928.58
3766381.80       30.07667  (16122020)
        402928.58   3766431.80       38.65649  (16090907)               402928.58
3766481.80       61.74438  (16090907)
        402928.58   3766531.80       99.73310  (16090907)               402928.58
3766581.80      163.70875  (16090907)
        402928.58   3766631.80      245.19681  (16090907)               402928.58
3766681.80      344.78461  (16090907)
        402978.58   3766281.80       22.34058  (16102808)               402978.58
3766331.80       27.65304  (16090907)
        402978.58   3766381.80       38.67333  (16090907)               402978.58
3766431.80       53.74954  (16090907)
        402978.58   3766481.80       73.64566  (16090907)               402978.58
3766531.80       97.05617  (16090907)
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        402978.58   3766581.80      120.14201  (16090907)                402978.58
3766631.80      149.08859  (10121514)
        402978.58   3766681.80      192.55449  (12071218)                402978.58
3766731.80      338.27076  (11102508)
        403028.58   3766281.80       26.73812  (16090907)                403028.58
3766331.80       33.59933  (16090907)
        403028.58   3766381.80       42.11738  (16090907)                403028.58
3766431.80       50.84876  (16090907)
        403028.58   3766481.80       58.24330  (16090907)                403028.58
3766531.80       63.54818  (10121514)
        403028.58   3766581.80       80.89479  (10121514)                403028.58
3766631.80       85.89727  (10070907)
        403028.58   3766681.80      168.35026  (11102508)                403028.58
3766731.80      220.01758  (12071218)
        403028.58   3766781.80      335.32758  (11060907)                403078.58
3766331.80       32.82257  (10091307)
        403078.58   3766381.80       34.19630  (16090907)                403078.58
3766431.80       35.51746  (16090907)
        403078.58   3766481.80       43.38461  (10121514)                403078.58
3766531.80       50.08824  (10121514)
        403078.58   3766581.80       51.88868  (10070907)                403078.58
3766631.80       79.81997  (11102508)
        403078.58   3766681.80      133.01549  (11102508)                403078.58
3766731.80      160.54931  (12071218)
        403128.58   3766331.80       26.71473  (16050607)                403128.58
3766381.80       27.11744  (16050607)
        403128.58   3766431.80       31.01680  (10121514)                403128.58
3766481.80       34.08952  (10121514)
        403128.58   3766531.80       34.75680  (10070907)                403128.58
3766581.80       45.67044  (10070907)
        403128.58   3766631.80       78.39651  (11102508)                403128.58
3766681.80       99.68309  (11102508)
        403178.58   3766381.80       23.29629  (10121514)                403178.58
3766431.80       24.22168  (10121514)
        403178.58   3766481.80       26.10467  (11011123)                403178.58
3766631.80       69.80899  (11102508)
        403228.58   3766431.80       20.70160  (11011123)                402129.69
3766545.84       21.43378  (16041007)
        402179.69   3766495.84       26.74904  (10121816)                402179.69
3766545.84       22.31829  (16041007)
        402229.69   3766495.84       30.34510  (10121816)                402229.69
3766545.84       27.59231  (10121816)
        402229.69   3766745.84       23.74645  (10100417)                402229.69
3766795.84       32.57294  (10100417)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                       ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                      ***        14:08:52

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DOCKS ***
INCLUDING SOURCE(S): L0000431 , L0000432 , L0000433 , L0000434 , L0000435 ,
L0000436 , L0000437 , L0000438 , L0000439 , L0000440 , L0000441 , L0000442 , L0000443 ,
L0000444 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402229.69	3766945.84	21.93956	(11062506)	402229.69	3766995.84	21.22740	(11070506)
402279.69	3766495.84	33.56292	(10121816)	402279.69	3766545.84	33.94518	(10121816)
402279.69	3766595.84	25.65579	(10121816)	402279.69	3766745.84	27.56683	(10100417)
402279.69	3766995.84	22.47202	(10050607)	402279.69	3767045.84	22.30380	(10050607)
402279.69	3767095.84	20.58525	(16080307)	402329.69	3766545.84	40.78283	(10121816)
402329.69	3766595.84	34.10274	(10121816)	402329.69	3766645.84	25.41085	(10092307)
402329.69	3766695.84	29.70837	(10060807)	402329.69	3766745.84	32.76548	(10100417)
402329.69	3767095.84	20.97315	(16080307)	402379.69	3766545.84	47.31125	(10121816)
402379.69	3766595.84	44.63120	(10121816)	402379.69	3766645.84	29.15133	(10121816)
402379.69	3766695.84	34.46670	(10060807)	402379.69	3767045.84	24.15367	(10050607)
402379.69	3767095.84	24.41652	(11112015)	402429.69	3766145.84	19.95552	(16123009)
402429.69	3766195.84	24.74518	(10062406)	402429.69	3766245.84	32.52228	(10062406)
402429.69	3766295.84	36.10672	(10062406)	402429.69	3766395.84	25.98502	(15083107)
402429.69	3766445.84	31.56992	(10121516)	402429.69	3766495.84	35.21724	(10121516)
402429.69	3766545.84	52.30698	(10121816)	402429.69	3766595.84	57.64798	(10121816)

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        402429.69   3766645.84       41.72027  (10121816)                402429.69
3766695.84       40.35670  (10060807)
        402429.69   3766945.84       36.56184  (10050607)                402429.69
3766995.84       32.65820  (10050607)
        402429.69   3767045.84       28.68209  (11112015)                402429.69
3767095.84       27.98484  (11112015)
        402479.69   3766145.84       19.33977  (16123009)                402479.69
3766195.84       21.26276  (16123009)
        402479.69   3766245.84       26.91931  (10062406)                402479.69
3766295.84       37.29514  (10062406)
        402479.69   3766345.84       42.89185  (10062406)                402479.69
3766395.84       39.04101  (10062406)
        402479.69   3766445.84       30.96463  (10121516)                402479.69
3766495.84       41.04116  (10121516)
        402479.69   3766545.84       54.06309  (10121816)                402479.69
3766595.84       70.56738  (10121816)
        402479.69   3766645.84       59.31563  (10121816)                402479.69
3766695.84       47.74588  (10060807)
        402479.69   3766745.84       60.29137  (10100417)                402479.69
3766895.84       42.98851  (10070707)
        402479.69   3766945.84       43.01636  (10050607)                402479.69
3766995.84       33.80827  (11112015)
        402479.69   3767045.84       34.40615  (11112015)                402479.69
3767095.84       29.66157  (11112015)
        402529.69   3766145.84       26.98308  (12021908)                402529.69
3766295.84       29.55594  (10062406)
        402529.69   3766345.84       43.70303  (10062406)                402529.69
3766395.84       52.42152  (10062406)
        402529.69   3766445.84       47.95382  (10062406)                402529.69
3766495.84       43.03643  (10121516)
        402529.69   3766545.84       53.46076  (10121516)                402529.69
3766595.84       83.50424  (10121816)
        402529.69   3766645.84       83.35505  (10121816)                402529.69
3766695.84       57.28899  (10060807)
        402529.69   3766745.84       77.04715  (10100417)                402529.69
3766795.84       92.56721  (10100417)
        402529.69   3766845.84       62.59286  (10100417)                402529.69
3766895.84       54.20341  (10050607)
        402529.69   3766945.84       47.85294  (10050607)                402529.69
3766995.84       42.99835  (11112015)
        402529.69   3767045.84       37.92392  (11112015)                402579.69
3766295.84       28.92041  (12021908)
        402579.69   3766345.84       32.63102  (10062406)                402579.69
3766395.84       52.38873  (10062406)
        402579.69   3766445.84       66.36682  (10062406)                402579.69
3766495.84       60.99208  (10062406)
        402579.69   3766545.84       61.36928  (10121516)                402579.69
3766595.84       91.25902  (10121816)
        402579.69   3766645.84      114.39106  (10121816)                402579.69
3766695.84       77.54385  (10121816)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DOCKS ***
INCLUDING SOURCE(S): L0000431 , L0000432 , L0000433 , L0000434 , L0000435 , L0000436 , L0000437 , L0000438 , L0000439 , L0000440 , L0000441 , L0000442 , L0000443 , L0000444 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402579.69	3766895.84	67.21771	(10050607)	402579.69	3766945.84	54.77321	(11112015)
402579.69	3766995.84	49.96422	(11112015)	402579.69	3767045.84	56.55736	(12061306)
402629.69	3766345.84	40.26526	(12021908)	402629.69	3766395.84	36.05585	(12021908)
402629.69	3766445.84	64.33613	(10062406)	402629.69	3766495.84	87.83595	(10062406)
402629.69	3766545.84	81.52020	(10062406)	402629.69	3766595.84	90.20402	(10121516)
402629.69	3766945.84	68.32218	(11112015)	402629.69	3766995.84	74.75607	(12061306)
402679.69	3766345.84	46.70053	(12021908)	402679.69	3766395.84	54.92240	(12021908)
402679.69	3766445.84	56.98037	(12021908)	402711.25	3766582.49	172.71636	(10062406)
402711.25	3766632.49	155.34114	(10121516)	402761.25	3766582.49	146.84913	(12021908)
402761.25	3766632.49	331.19460	(10062406)	402761.25	3766682.49	415.24876	(10121816)
402811.25	3766632.49	322.23418	(12021908)	403117.78	3766776.16	136.47693	(11060907)
403117.78	3766876.16	102.78344	(11042007)	403167.78	3766726.16	94.75547	(12071218)

403167.78 3766776.16 94.59923 (12071218) 403167.78
3766826.16 132.56141 (11060907)
403167.78 3766876.16 88.26836 (11060907) 403167.78
3766926.16 82.91231 (11042007)
403217.78 3766726.16 74.64476 (12071218) 403217.78
3766776.16 73.57148 (12071218)
403217.78 3766826.16 101.28637 (11060907) 403217.78
3766876.16 82.84985 (11060907)
403217.78 3766926.16 56.92642 (11042007) 403267.78
3766726.16 60.05696 (12071218)
403267.78 3766776.16 58.65569 (12071218) 403267.78
3766826.16 78.47059 (11060907)
403267.78 3766876.16 74.14520 (11060907) 403267.78
3766926.16 40.87404 (11060907)
403317.78 3766726.16 49.27274 (12071218) 403317.78
3766776.16 47.79001 (12071218)
403317.78 3766826.16 60.32012 (11060907) 403317.78
3766876.16 63.74826 (11060907)
403367.78 3766776.16 39.64945 (12071218) 403367.78
3766826.16 47.10909 (11060907)
403417.78 3766826.16 37.18648 (11060907) 403215.26
3766514.09 28.23645 (10070907)
403215.26 3766564.09 35.88405 (11102508) 403265.26
3766464.09 24.41561 (16091107)
403265.26 3766514.09 27.04998 (16091107) 403265.26
3766564.09 37.33139 (11102508)
403265.26 3766614.09 48.60754 (11102508) 403315.26
3766464.09 25.28188 (16091107)
403315.26 3766514.09 26.29158 (16091107) 403315.26
3766564.09 36.48348 (11102508)
403315.26 3766614.09 40.99972 (11102508) 403315.26
3766664.09 41.05595 (12071218)
403365.26 3766464.09 25.22294 (16091107) 403365.26
3766514.09 26.96846 (10102208)
403365.26 3766564.09 33.83050 (11102508) 403365.26
3766614.09 33.50286 (11102508)
403365.26 3766664.09 36.77124 (12071218) 403365.26
3766714.09 41.21450 (12071218)
403415.26 3766514.09 26.65582 (10102208) 403415.26
3766564.09 30.06990 (11102508)
403415.26 3766614.09 26.82280 (11102508) 403415.26
3766664.09 31.94959 (12071218)
403415.26 3766714.09 35.15838 (12071218) 403415.26
3766764.09 34.49782 (12071218)
403465.26 3766564.09 25.90301 (11102508) 403465.26
3766614.09 23.19589 (12071218)
403465.26 3766664.09 27.77613 (12071218) 403465.26
3766714.09 30.25660 (12071218)
403465.26 3766764.09 29.79261 (12071218) 403465.26
3766814.09 26.77117 (11060907)

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DOCKS ***
INCLUDING SOURCE(S): L0000431 , L0000432 , L0000433 , L0000434 , L0000435 , L0000436 , L0000437 , L0000438 , L0000439 , L0000440 , L0000441 , L0000442 , L0000443 , L0000444 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
403515.26	3766564.09	21.66446	(11102508)	403515.26	3766614.09	20.75503	(12071218)
403515.26	3766664.09	24.78133	(12071218)	403515.26	3766714.09	26.77844	(12071218)
403515.26	3766764.09	25.83712	(12071218)	403515.26	3766814.09	23.53586	(10090307)
403565.26	3766614.09	18.77390	(12071218)	403565.26	3766664.09	21.72598	(12071218)
403565.26	3766714.09	23.40823	(12071218)	403565.26	3766764.09	22.87958	(12071218)
403565.26	3766814.09	22.27159	(10090307)	403565.26	3766864.09	26.60426	(11060907)
403615.26	3766614.09	17.08458	(12071218)	403615.26	3766664.09	19.52854	(12071218)
403615.26	3766714.09	20.55867	(12071218)	403615.26	3766764.09	19.97563	(12071218)
403615.26	3766814.09	21.37248	(10090307)	403665.26	3766664.09	17.62339	(12071218)
403665.26	3766714.09	18.45311	(12071218)	403665.26	3766764.09	18.91617	(10090307)
403665.26	3766814.09	20.28268	(10090307)	403715.26	3766664.09	16.09541	(12071218)
403715.26	3766714.09	16.69194	(12071218)	403715.26	3766764.09	17.99796	(10090307)

403715.26 3766814.09 19.34615 (10090307) 403765.26 3766714.09 15.23889 (12071218)
403765.26 3766764.09 17.18318 (10090307) 403765.26 3766814.09 18.52679 (10090307)
403278.84 3767059.18 36.82005 (11091107) 403328.84 3767059.18 36.28786 (11042007)
403328.84 3767109.18 30.06693 (11091107) 403328.84 3767159.18 26.63441 (11091107)
403378.84 3767059.18 35.33922 (11042007) 403378.84 3767109.18 27.71950 (11042007)
403378.84 3767159.18 24.81074 (11091107) 403378.84 3767209.18 23.11315 (16062806)
403428.84 3767009.18 20.56286 (11042007) 403428.84 3767059.18 29.86140 (11042007)
403428.84 3767109.18 29.40338 (11042007) 403428.84 3767159.18 21.32128 (11091107)
403478.84 3767009.18 19.90564 (11070306) 403478.84 3767059.18 22.56928 (11042007)
403478.84 3767109.18 27.42015 (11042007) 403478.84 3767159.18 23.69123 (11042007)
403528.84 3767009.18 20.98254 (11070306) 403528.84 3767059.18 15.73112 (11042007)
403528.84 3767109.18 22.73764 (11042007) 403578.84 3767009.18 21.41194 (11070306)
403578.84 3767059.18 16.46046 (11070306) 403578.84 3767109.18 17.55767 (11042007)
403628.84 3766959.18 25.13783 (11060907) 403628.84 3767009.18 21.34197 (11070306)
403628.84 3767059.18 17.67683 (11070306) 403678.84 3766959.18 23.40258 (11060907)
403678.84 3767009.18 20.84772 (11070306) 403678.84 3767059.18 18.45605 (11070306)
403728.84 3766959.18 21.78483 (11060907) 403728.84 3767009.18 20.08346 (11070306)
403778.84 3766959.18 20.03564 (11060907) 403778.84 3767009.18 19.08747 (11070306)
402391.48 3767242.35 27.95056 (12061306) 402391.48 3767292.35 32.35148 (12061306)
402391.48 3767342.35 32.19520 (12061306) 402391.48 3767392.35 27.91819 (12061306)
402441.48 3767242.35 36.83535 (12061306) 402441.48 3767292.35 35.30145 (12061306)
402441.48 3767342.35 29.28265 (12061306) 402441.48 3767392.35 21.38625 (12061306)
402491.48 3767192.35 42.98324 (12061306) 402491.48 3767242.35 39.25625 (12061306)
402491.48 3767292.35 30.84968 (12061306) 402491.48 3767342.35 21.33036 (10101608)
402491.48 3767392.35 17.94969 (16121109) 402541.48 3767192.35 44.66913 (12061306)

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DOCKS ***
INCLUDING SOURCE(S): L0000431 , L0000432 , L0000433 , L0000434 , L0000435 , L0000436 , L0000437 , L0000438 , L0000439 , L0000440 , L0000441 , L0000442 , L0000443 , L0000444 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402541.48	3767242.35	32.65612	(12061306)	402541.48	3767292.35	23.50951	(10101608)
402541.48	3767342.35	20.65470	(16091307)	402541.48	3767392.35	21.19332	(16091307)
402591.48	3767192.35	34.65760	(12061306)	402591.48	3767242.35	25.87643	(16091307)
402591.48	3767292.35	26.71299	(16091307)	402641.48	3767192.35	34.61927	(16091307)
402641.48	3767242.35	32.27904	(16091307)	402641.48	3767292.35	27.83466	(16091307)
402691.48	3767192.35	36.34152	(16091307)	402691.48	3767242.35	33.74995	(12031608)
402691.48	3767292.35	31.64396	(12031608)	402741.48	3767192.35	43.98939	(12031608)
402741.48	3767242.35	38.69352	(12031608)	402791.48	3767192.35	47.41840	(12102008)
403032.77	3767319.02	42.96689	(10070507)	403032.77	3767369.02	36.61479	(10070507)
403082.77	3767369.02	34.12526	(10070507)	403082.77	3767419.02	31.72162	(10070507)
403132.77	3767419.02	29.25235	(15060806)	403132.77	3767469.02	25.70491	(15060806)
403182.77	3767419.02	28.62390	(15060806)	402610.30	3766725.72	98.71724	(10060807)

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        402610.30   3766745.72      122.15231  (10100417)                402610.30
3766765.72      139.00533  (10100417)
        402610.30   3766785.72      139.52566  (10100417)                402610.30
3766805.72      124.63568  (10100417)
        402610.30   3766825.72       99.88970  (10100417)                402630.30
3766685.72      140.49193  (10121816)
        402630.30   3766705.72      111.63424  (10121816)                402630.30
3766725.72      111.00581  (10060807)
        402630.30   3766745.72      139.52929  (10100417)                402630.30
3766765.72      157.63351  (10100417)
        402630.30   3766785.72      155.63970  (10100417)                402630.30
3766805.72      135.85589  (10100417)
        402630.30   3766825.72      105.88465  (10100417)                402630.30
3766845.72       90.37248  (10050607)
        402650.30   3766645.72      164.01070  (10121816)                402650.30
3766665.72      178.13746  (10121816)
        402650.30   3766685.72      168.77644  (10121816)                402650.30
3766705.72      138.42021  (10121816)
        402650.30   3766725.72      126.03057  (10060807)                402650.30
3766745.72      161.01044  (10100417)
        402650.30   3766765.72      180.07652  (10100417)                402650.30
3766785.72      174.39408  (10100417)
        402650.30   3766805.72      148.28535  (10100417)                402650.30
3766825.72      112.02608  (10100417)
        402650.30   3766845.72      103.03019  (10050607)                402650.30
3766865.72       98.41940  (10050607)
        402670.30   3766645.72      175.52078  (10121816)                402670.30
3766665.72      203.27945  (10121816)
        402670.30   3766685.72      202.80847  (10121816)                402670.30
3766705.72      172.74046  (10121816)
        402670.30   3766725.72      144.62659  (10060807)                402670.30
3766745.72      187.99179  (10100417)
        402670.30   3766765.72      207.62354  (10100417)                402670.30
3766785.72      196.44231  (10100417)
        402670.30   3766805.72      162.10918  (10100417)                402670.30
3766825.72      120.03898  (10070707)
        402670.30   3766845.72      116.33209  (10050607)                402670.30
3766865.72      106.39941  (10050607)
        402670.30   3766885.72       95.20589  (10072607)                402690.30
3766645.72      183.11731  (10121816)
        402690.30   3766665.72      229.12832  (10121816)                402690.30
3766685.72      243.61518  (10121816)
        402690.30   3766705.72      217.10246  (10121816)                402690.30
3766725.72      168.56449  (10100417)
        402690.30   3766745.72      222.50579  (10100417)                402690.30
3766765.72      241.76579  (10100417)
        402690.30   3766785.72      222.40494  (10100417)                402690.30
3766805.72      177.33407  (10100417)
        402690.30   3766825.72      136.80537  (10050607)                402690.30
3766845.72      129.70821  (10050607)
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        402690.30   3766865.72      113.09642  (10050607)                402690.30
3766885.72      107.83082  (11112015)
        402710.30   3766665.72      253.38934  (10121816)                402710.30
3766685.72      291.80478  (10121816)
        402710.30   3766705.72      275.17493  (10121816)                402710.30
3766725.72      211.06296  (10121816)
        402710.30   3766745.72      267.79797  (10100417)                402710.30
3766765.72      284.63988  (10100417)
        402710.30   3766785.72      253.16413  (10100417)                402710.30
3766805.72      194.17779  (10100417)
        402710.30   3766825.72      158.17305  (10050607)                402710.30
3766845.72      142.31916  (10050607)
        402710.30   3766865.72      128.74508  (11112015)                402710.30
3766885.72      122.19859  (12061306)
        402710.30   3766905.72      130.60741  (12061306)                402730.30
3766665.72      272.15919  (10121816)
        402730.30   3766685.72      347.15466  (10121816)                402730.30
3766705.72      352.50141  (10121816)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        14:08:52

                                  PAGE  71
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  DOCKS    ***
                                  INCLUDING SOURCE(S):     L0000431    , L0000432
, L0000433    , L0000434    , L0000435    ,
                 L0000436    , L0000437    , L0000438    , L0000439    , L0000440
, L0000441    , L0000442    , L0000443    ,
                 L0000444    ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        402730.30   3766725.72      280.92938  (10121816)                402730.30
3766785.72      289.65390  (10100417)
        402730.30   3766805.72      212.88654  (10100417)                402730.30
3766825.72      180.29103  (10050607)
        402730.30   3766845.72      156.50671  (11112015)                402730.30
3766865.72      152.45869  (12061306)
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        402730.30   3766885.72      160.52780  (12061306)                402730.30
3766905.72      159.10597  (12061306)
        402730.30   3766925.72      149.74613  (12061306)                402750.30
3766685.72      407.59775  (10121816)
        402750.30   3766705.72      457.64417  (10121816)                402750.30
3766805.72      233.87610  (10100417)
        402750.30   3766825.72      201.82705  (10050607)                402750.30
3766845.72      195.45624  (12061306)
        402750.30   3766865.72      201.50060  (12061306)                402750.30
3766885.72      195.76920  (12061306)
        402750.30   3766905.72      180.84507  (12061306)                402750.30
3766925.72      159.15234  (12061306)
        402770.30   3766685.72      477.59915  (10121816)                402770.30
3766825.72      260.00401  (12061306)
        402770.30   3766845.72      259.80975  (12061306)                402770.30
3766865.72      245.95217  (12061306)
        402770.30   3766885.72      222.35103  (12061306)                402770.30
3766905.72      191.59153  (12061306)
        402770.30   3766925.72      156.89839  (12061306)                402770.30
3766945.72      122.68805  (12061306)
        402790.30   3766845.72      317.52095  (12061306)                402790.30
3766865.72      279.86324  (12061306)
        402790.30   3766885.72      235.56538  (12061306)                402790.30
3766905.72      187.68564  (12061306)
        402790.30   3766925.72      141.26785  (12061306)                402790.30
3766945.72      123.65279  (12031608)
        402810.30   3766865.72      298.58578  (12061306)                402810.30
3766885.72      230.24722  (12061306)
        402810.30   3766905.72      170.84066  (16091307)                402810.30
3766925.72      152.01842  (12031608)
        402810.30   3766945.72      137.47026  (12031608)                402830.30
3766885.72      211.85659  (16091307)
        402830.30   3766905.72      185.09761  (12031608)                402830.30
3766925.72      164.12983  (12031608)
        402830.30   3766945.72      145.90757  (12031608)                402830.30
3766965.72      129.97716  (12031608)
        402850.30   3766905.72      238.93273  (10011716)                402850.30
3766925.72      206.18557  (10011716)
        402850.30   3766945.72      179.63378  (10011716)                402850.30
3766965.72      157.90039  (10011716)
        402870.30   3766925.72      247.98875  (12121216)                402870.30
3766945.72      211.71742  (12121216)
        402870.30   3766965.72      183.27526  (12121216)                402870.30
3766985.72      161.45600  (12121216)
        402890.30   3766945.72      238.33340  (12121216)                402890.30
3766965.72      205.38684  (12121216)
        402890.30   3766985.72      178.85518  (12121216)

*** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE   ***
                                INCLUDING SOURCE(S):   L0000445   , L0000446 , L0000447   , L0000448   , L0000449   ,
                 L0000450   , L0000451   , L0000452   , L0000453   , L0000454 , L0000455   , L0000456   , L0000457   ,
                 L0000458   , L0000459   , L0000460   , L0000461   , L0000462 , L0000463   , L0000464   , L0000465   ,
                 L0000466   , L0000467   , L0000468   , L0000469   , L0000470 , L0000471   , L0000472   , L0000473   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 - - -

3766381.80 31.78671 (16090907)
  402928.58 3766431.80 47.20852 (16090907) 402928.58
3766481.80 70.79470 (16090907)
  402928.58 3766531.80 99.21024 (16090907) 402928.58
3766581.80 127.12592 (16090907)
  402928.58 3766631.80 172.04461 (12071218) 402928.58
3766681.80 299.69321 (12071218)
  402978.58 3766281.80 21.99845 (16090907) 402978.58
3766331.80 29.62901 (16090907)
  402978.58 3766381.80 39.38523 (16090907) 402978.58
3766431.80 51.06640 (16090907)
  402978.58 3766481.80 63.95895 (16090907) 402978.58
3766531.80 77.28772 (16090907)
  402978.58 3766581.80 94.09121 (16090907) 402978.58
3766631.80 132.19972 (12071218)
  402978.58 3766681.80 213.68931 (12071218) 402978.58
3766731.80 345.14831 (12071218)
  403028.58 3766281.80 25.97537 (16090907) 403028.58
3766331.80 31.79314 (16090907)
  403028.58 3766381.80 38.21050 (16090907) 403028.58
3766431.80 44.62643 (16090907)
  403028.58 3766481.80 50.94003 (16090907) 403028.58
3766531.80 57.76707 (16090907)
  403028.58 3766581.80 66.10750 (16090907) 403028.58
3766631.80 102.62279 (12071218)
  403028.58 3766681.80 158.76161 (12071218) 403028.58
3766731.80 225.32978 (12071218)
  403028.58 3766781.80 398.11401 (11060907) 403078.58
3766331.80 28.59567 (16090907)
  403078.58 3766381.80 31.58266 (16090907) 403078.58
3766431.80 34.31367 (16090907)
  403078.58 3766481.80 38.22527 (10121514) 403078.58
3766531.80 43.87037 (10121514)
  403078.58 3766581.80 50.48915 (11102508) 403078.58
3766631.80 81.70718 (12071218)
  403078.58 3766681.80 122.62843 (12071218) 403078.58
3766731.80 164.91585 (12071218)
  403128.58 3766331.80 22.43879 (16090907) 403128.58
3766381.80 24.01041 (10121514)
  403128.58 3766431.80 28.08527 (10121514) 403128.58
3766481.80 31.11271 (10121514)
  403128.58 3766531.80 33.87646 (11100504) 403128.58
3766581.80 47.17176 (11102508)
  403128.58 3766631.80 68.68266 (12071218) 403128.58
3766681.80 98.27642 (12071218)
  403178.58 3766381.80 21.42427 (10121514) 403178.58
3766431.80 23.32439 (10110523)
  403178.58 3766481.80 25.95656 (11100504) 403178.58
3766631.80 58.20256 (12071218)
  403228.58 3766431.80 20.72444 (11011123) 402129.69

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                    INCLUDING SOURCE(S):   L0000445   , L0000446
, L0000447   , L0000448   , L0000449   ,
                  L0000450   , L0000451   , L0000452   , L0000453   , L0000454
, L0000455   , L0000456   , L0000457   ,
                  L0000458   , L0000459   , L0000460   , L0000461   , L0000462
, L0000463   , L0000464   , L0000465   ,
                  L0000466   , L0000467   , L0000468   , L0000469   , L0000470
, L0000471   , L0000472   , L0000473   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 - - -

```
        402329.69   3767095.84       17.81254  (11112015)               402379.69
3766545.84       43.56038  (10121816)
        402379.69   3766595.84       33.44637  (10121816)               402379.69
3766645.84       27.56878  (10060807)
        402379.69   3766695.84       30.81490  (10060807)               402379.69
3767045.84       20.19623  (11112015)
        402379.69   3767095.84       20.52928  (11112015)               402429.69
3766145.84       22.16502  (10062406)
        402429.69   3766195.84       29.91592  (10062406)               402429.69
3766245.84       34.59542  (10062406)
        402429.69   3766295.84       33.07405  (10062406)               402429.69
3766395.84       27.88108  (10121516)
        402429.69   3766445.84       33.04635  (10121516)               402429.69
3766495.84       43.92779  (10121816)
        402429.69   3766545.84       52.80720  (10121816)               402429.69
3766595.84       45.03923  (10121816)
        402429.69   3766645.84       31.66516  (10060807)               402429.69
3766695.84       36.33184  (10060807)
        402429.69   3766945.84       28.78498  (10050607)               402429.69
3766995.84       24.70509  (10050607)
        402429.69   3767045.84       24.00596  (11112015)               402429.69
3767095.84       22.56253  (11112015)
        402479.69   3766145.84       20.43694  (16123009)               402479.69
3766195.84       23.72346  (10062406)
        402479.69   3766245.84       33.78460  (10062406)               402479.69
3766295.84       40.59187  (10062406)
        402479.69   3766345.84       39.38145  (10062406)               402479.69
3766395.84       29.23214  (10062406)
        402479.69   3766445.84       36.71060  (10121516)               402479.69
3766495.84       43.52796  (10121816)
        402479.69   3766545.84       61.83732  (10121816)               402479.69
3766595.84       59.93828  (10121816)
        402479.69   3766645.84       39.33825  (10121816)               402479.69
3766695.84       44.90705  (10100417)
        402479.69   3766745.84       58.51893  (10100417)               402479.69
3766895.84       34.50380  (10050607)
        402479.69   3766945.84       31.82117  (10050607)               402479.69
3766995.84       28.33605  (11112015)
        402479.69   3767045.84       27.14647  (11112015)               402479.69
3767095.84       26.54755  (12061306)
        402529.69   3766145.84       24.20845  (12021908)               402529.69
3766295.84       38.86738  (10062406)
        402529.69   3766345.84       48.98897  (10062406)               402529.69
3766395.84       48.27372  (10062406)
        402529.69   3766445.84       36.64131  (10121516)               402529.69
3766495.84       48.55251  (10121516)
        402529.69   3766545.84       68.87618  (10121816)               402529.69
3766595.84       78.49738  (10121816)
        402529.69   3766645.84       57.40587  (10121816)               402529.69
3766695.84       56.88919  (10100417)
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        402529.69   3766745.84       71.32456  (10100417)               402529.69
3766795.84       63.16702  (10100417)
        402529.69   3766845.84       43.08731  (10070707)               402529.69
3766895.84       40.32968  (10050607)
        402529.69   3766945.84       34.04692  (10050607)               402529.69
3766995.84       33.11649  (11112015)
        402529.69   3767045.84       32.11734  (12061306)               402579.69
3766295.84       27.52437  (10062406)
        402579.69   3766345.84       45.58270  (10062406)               402579.69
3766395.84       61.10664  (10062406)
        402579.69   3766445.84       61.40226  (10062406)               402579.69
3766495.84       52.71458  (10121516)
        402579.69   3766545.84       71.07565  (10121816)               402579.69
3766595.84      100.47507  (10121816)
        402579.69   3766645.84       84.11934  (10121816)               402579.69
3766695.84       74.15965  (10100417)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        14:08:52

                                    PAGE  74
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                    INCLUDING SOURCE(S):     L0000445    , L0000446
, L0000447    , L0000448    , L0000449    ,
                   L0000450    , L0000451    , L0000452    , L0000453    , L0000454
, L0000455    , L0000456    , L0000457    ,
                   L0000458    , L0000459    , L0000460    , L0000461    , L0000462
, L0000463    , L0000464    , L0000465    ,
                   L0000466    , L0000467    , L0000468    , L0000469    , L0000470
, L0000471    , L0000472    , L0000473    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        402579.69   3766895.84       45.70118  (10050607)               402579.69
3766945.84       41.16422  (11112015)
        402579.69   3766995.84       39.97341  (12061306)               402579.69
3767045.84       41.32332  (12061306)
        402629.69   3766345.84       35.36803  (12021908)               402629.69
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3766395.84       54.47246  (10062406)
        402629.69   3766445.84       79.44255  (10062406)                402629.69
3766495.84       81.96047  (10062406)
        402629.69   3766545.84       78.60681  (10121516)                402629.69
3766595.84      123.10780  (10121816)
        402629.69   3766945.84       51.30645  (12061306)                402629.69
3766995.84       50.37326  (12061306)
        402679.69   3766345.84       49.67019  (12021908)                402679.69
3766395.84       53.50073  (12021908)
        402679.69   3766445.84       66.26035  (10062406)                402711.25
3766582.49      158.47938  (10062406)
        402711.25   3766632.49      235.19835  (10121816)                402761.25
3766582.49      269.44735  (10062406)
        402761.25   3766632.49      340.17519  (10121816)                402761.25
3766682.49      365.05810  (10121816)
        402811.25   3766632.49      755.08596  (10062406)                403117.78
3766776.16      150.48933  (11060907)
        403117.78   3766876.16      123.79216  (11042007)                403167.78
3766726.16       96.62878  (12071218)
        403167.78   3766776.16      105.90432  (11060907)                403167.78
3766826.16      129.34763  (11060907)
        403167.78   3766876.16       80.03157  (11042007)                403167.78
3766926.16       81.59348  (11042007)
        403217.78   3766726.16       75.88190  (12071218)                403217.78
3766776.16       77.76015  (11060907)
        403217.78   3766826.16      100.20815  (11060907)                403217.78
3766876.16       71.63647  (11060907)
        403217.78   3766926.16       67.50292  (11042007)                403267.78
3766726.16       60.83026  (12071218)
        403267.78   3766776.16       58.61306  (11060907)                403267.78
3766826.16       79.63129  (11060907)
        403267.78   3766876.16       66.01627  (11060907)                403267.78
3766926.16       47.26768  (11042007)
        403317.78   3766726.16       49.73179  (12071218)                403317.78
3766776.16       47.11091  (12071218)
        403317.78   3766826.16       62.94273  (11060907)                403317.78
3766876.16       58.33221  (11060907)
        403367.78   3766776.16       38.97199  (12071218)                403367.78
3766826.16       50.62028  (11060907)
        403417.78   3766826.16       41.11629  (11060907)                403215.26
3766514.09       25.54822  (12101622)
        403215.26   3766564.09       36.90741  (11102508)                403265.26
3766464.09       23.09663  (16091107)
        403265.26   3766514.09       24.99401  (11102508)                403265.26
3766564.09       34.77287  (11102508)
        403265.26   3766614.09       41.10584  (11102508)                403315.26
3766464.09       23.48137  (16091107)
        403315.26   3766514.09       24.92632  (11102508)                403315.26
3766564.09       32.32136  (11102508)
        403315.26   3766614.09       35.15948  (12071218)                403315.26
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3766664.09   43.35876 (12071218)
        403365.26   3766464.09   23.04772 (16091107)   403365.26
3766514.09   24.33610 (11102508)
        403365.26   3766564.09   29.41098 (11102508)   403365.26
3766614.09   31.27158 (12071218)
        403365.26   3766664.09   38.53111 (12071218)   403365.26
3766714.09   41.79221 (12071218)
        403415.26   3766514.09   23.44103 (11102508)   403415.26
3766564.09   26.13255 (11102508)
        403415.26   3766614.09   28.05478 (12071218)   403415.26
3766664.09   33.35302 (12071218)
        403415.26   3766714.09   35.59953 (12071218)   403415.26
3766764.09   34.05574 (12071218)
        403465.26   3766564.09   22.72675 (11102508)   403465.26
3766614.09   24.97140 (12071218)
        403465.26   3766664.09   28.87417 (12071218)   403465.26
3766714.09   30.58401 (12071218)
        403465.26   3766764.09   29.40981 (12071218)   403465.26
3766814.09   31.73605 (11060907)
        403515.26   3766564.09   19.27728 (11102508)   403515.26
3766614.09   22.19116 (12071218)
        403515.26   3766664.09   25.75005 (12071218)   403515.26
3766714.09   27.10983 (12071218)
        403515.26   3766764.09   25.49334 (12071218)   403515.26
3766814.09   26.03328 (11060907)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONSITE   ***
                                    INCLUDING SOURCE(S):   L0000445   , L0000446
, L0000447   , L0000448   , L0000449   ,
                   L0000450   , L0000451   , L0000452   , L0000453   , L0000454
, L0000455   , L0000456   , L0000457   ,
                   L0000458   , L0000459   , L0000460   , L0000461   , L0000462
, L0000463   , L0000464   , L0000465   ,
                   L0000466   , L0000467   , L0000468   , L0000469   , L0000470
, L0000471   , L0000472   , L0000473   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                     **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
403565.26	3766614.09	19.98626	(12071218)	403565.26	3766664.09	22.46897	(12071218)
403565.26	3766714.09	23.66225	(12071218)	403565.26	3766764.09	22.61654	(12071218)
403565.26	3766814.09	21.58817	(10090307)	403565.26	3766864.09	28.62665	(11060907)
403615.26	3766614.09	18.14301	(12071218)	403615.26	3766664.09	20.19424	(12071218)
403615.26	3766714.09	20.75147	(12071218)	403615.26	3766764.09	20.15967	(10090307)
403615.26	3766814.09	20.85846	(10090307)	403665.26	3766664.09	18.10592	(12071218)
403665.26	3766714.09	18.53858	(12071218)	403665.26	3766764.09	19.30639	(10090307)
403665.26	3766814.09	19.88073	(10090307)	403715.26	3766664.09	16.45628	(12071218)
403715.26	3766714.09	16.69180	(12071218)	403715.26	3766764.09	18.39917	(10090307)
403715.26	3766814.09	19.04093	(10090307)	403765.26	3766714.09	15.59620	(10090307)
403765.26	3766764.09	17.59279	(10090307)	403765.26	3766814.09	18.30577	(10090307)
403278.84	3767059.18	37.42473	(11091107)	403328.84	3767059.18	31.24921	(11091107)
403328.84	3767109.18	29.75654	(11091107)	403328.84	3767159.18	25.75093	(10100416)
403378.84	3767059.18	32.90477	(11042007)	403378.84	3767109.18	26.68282	(11091107)
403378.84	3767159.18	24.09305	(11091107)	403378.84	3767209.18	22.21880	(16062806)
403428.84	3767009.18	27.13261	(11042007)	403428.84	3767059.18	31.46764	(11042007)
403428.84	3767109.18	25.50670	(11042007)	403428.84	3767159.18	22.24178	(11091107)
403478.84	3767009.18	18.93611	(11042007)	403478.84	3767059.18	26.59455	(11042007)
403478.84	3767109.18	26.68539	(11042007)	403478.84	3767159.18	19.49590	(11030308)
403528.84	3767009.18	18.07503	(11070306)	403528.84	3767059.18	20.58466	(11042007)
403528.84	3767109.18	24.50910	(11042007)	403578.84	3767009.18	19.12034	(11070306)
403578.84	3767059.18	14.82201	(11042007)	403578.84	3767109.18	20.87883	(11042007)
403628.84	3766959.18	22.78409	(11060907)	403628.84	3767009.18	19.66071	(11070306)

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        403628.84   3767059.18       15.09069  (11070306)                403678.84
3766959.18       21.67260  (11060907)
        403678.84   3767009.18       19.76225  (11070306)                403678.84
3767059.18       16.22118  (11070306)
        403728.84   3766959.18       20.62326  (11060907)                403728.84
3767009.18       19.54023  (11070306)
        403778.84   3766959.18       19.36879  (11060907)                403778.84
3767009.18       19.02862  (11070306)
        402391.48   3767242.35       24.10015  (12061306)                402391.48
3767292.35       25.44028  (12061306)
        402391.48   3767342.35       24.92027  (12061306)                402391.48
3767392.35       22.69865  (12061306)
        402441.48   3767242.35       27.88061  (12061306)                402441.48
3767292.35       26.70262  (12061306)
        402441.48   3767342.35       23.76914  (12061306)                402441.48
3767392.35       19.53035  (12061306)
        402491.48   3767192.35       31.04349  (12061306)                402491.48
3767242.35       29.02515  (12061306)
        402491.48   3767292.35       25.16022  (12061306)                402491.48
3767342.35       20.03542  (12061306)
        402491.48   3767392.35       15.79145  (16121109)                402541.48
3767192.35       32.17317  (12061306)
        402541.48   3767242.35       27.06451  (12061306)                402541.48
3767292.35       20.74174  (12061306)
        402541.48   3767342.35       16.56895  (16121109)                402541.48
3767392.35       16.50515  (16091307)
        402591.48   3767192.35       29.68508  (12061306)                402591.48
3767242.35       21.75006  (12061306)
        402591.48   3767292.35       19.88432  (16091307)                402641.48
3767192.35       24.72470  (16091307)
        402641.48   3767242.35       23.29034  (16091307)                402641.48
3767292.35       21.94072  (10030208)
        402691.48   3767192.35       30.08645  (12031608)                402691.48
3767242.35       28.43628  (12031608)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                         ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        14:08:52

                                   PAGE  76
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONSITE   ***
                                   INCLUDING SOURCE(S):     L0000445    , L0000446
, L0000447    , L0000448    , L0000449    ,
                  L0000450    , L0000451    , L0000452    , L0000453    , L0000454
, L0000455    , L0000456    , L0000457    ,
                  L0000458    , L0000459    , L0000460    , L0000461    , L0000462
, L0000463    , L0000464    , L0000465    ,
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L0000466 , L0000467 , L0000468 , L0000469 , L0000470
, L0000471 , L0000472 , L0000473 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402691.48	3767292.35	26.94907	(12031608)	402741.48	3767192.35	36.54079	(12031608)
402741.48	3767242.35	32.90376	(12031608)	402791.48	3767192.35	40.46341	(12031608)
403032.77	3767319.02	36.07581	(10070507)	403032.77	3767369.02	30.14468	(10070507)
403082.77	3767369.02	32.84549	(10070507)	403082.77	3767419.02	29.31373	(10070507)
403132.77	3767419.02	26.28465	(10070507)	403132.77	3767469.02	25.11924	(10070507)
403182.77	3767419.02	28.33208	(15060806)	402610.30	3766725.72	101.25310	(10100417)
402610.30	3766745.72	100.87890	(10100417)	402610.30	3766765.72	95.64953	(10100417)
402610.30	3766785.72	87.05453	(10100417)	402610.30	3766805.72	75.95154	(10100417)
402610.30	3766825.72	63.06284	(10100417)	402630.30	3766685.72	92.61416	(10100417)
402630.30	3766705.72	107.12447	(10100417)	402630.30	3766725.72	112.63721	(10100417)
402630.30	3766745.72	110.68481	(10100417)	402630.30	3766765.72	103.82443	(10100417)
402630.30	3766785.72	93.70654	(10100417)	402630.30	3766805.72	81.09201	(10100417)
402630.30	3766825.72	66.63086	(10100417)	402630.30	3766845.72	61.03574	(10050607)
402650.30	3766645.72	146.20001	(10121816)	402650.30	3766665.72	126.40857	(10121816)
402650.30	3766685.72	106.90018	(10100417)	402650.30	3766705.72	122.04801	(10100417)
402650.30	3766725.72	126.05361	(10100417)	402650.30	3766745.72	121.87838	(10100417)
402650.30	3766765.72	112.98220	(10100417)	402650.30	3766785.72	101.18290	(10100417)
402650.30	3766805.72	86.86529	(10100417)	402650.30	3766825.72	70.57168	(10100417)
402650.30	3766845.72	65.27974	(10050607)	402650.30			

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3766865.72       60.71176  (10050607)
        402670.30   3766645.72      172.03175  (10121816)                402670.30
3766665.72      152.04639  (10121816)
        402670.30   3766685.72      125.03546  (10100417)                402670.30
3766705.72      140.37918  (10100417)
        402670.30   3766725.72      141.82948  (10100417)                402670.30
3766745.72      134.69569  (10100417)
        402670.30   3766765.72      123.47227  (10100417)                402670.30
3766785.72      109.76923  (10100417)
        402670.30   3766805.72       93.47468  (10100417)                402670.30
3766825.72       74.96258  (10100417)
        402670.30   3766845.72       69.63294  (10050607)                402670.30
3766865.72       65.22674  (11112015)
        402670.30   3766885.72       64.98843  (12061306)                402690.30
3766645.72      203.78735  (10121816)
        402690.30   3766665.72      184.37528  (10121816)                402690.30
3766685.72      149.49400  (10121816)
        402690.30   3766705.72      163.12820  (10100417)                402690.30
3766725.72      160.46801  (10100417)
        402690.30   3766745.72      149.42977  (10100417)                402690.30
3766765.72      135.60423  (10100417)
        402690.30   3766785.72      119.75092  (10100417)                402690.30
3766805.72      101.07759  (10100417)
        402690.30   3766825.72       80.21367  (10050607)                402690.30
3766845.72       75.15022  (12061306)
        402690.30   3766865.72       75.15983  (12061306)                402690.30
3766885.72       73.51899  (12061306)
        402710.30   3766665.72      226.20107  (10121816)                402710.30
3766685.72      185.59421  (10121816)
        402710.30   3766705.72      191.81137  (10100417)                402710.30
3766725.72      182.60795  (10100417)
        402710.30   3766745.72      166.62177  (10100417)                402710.30
3766765.72      149.91120  (10100417)
        402710.30   3766785.72      131.60195  (10100417)                402710.30
3766805.72      109.99592  (10100417)
        402710.30   3766825.72       92.01983  (12061306)                402710.30
3766845.72       89.85945  (12061306)
        402710.30   3766865.72       85.39756  (12061306)                402710.30
3766885.72       80.15658  (12061306)
        402710.30   3766905.72       75.63663  (12061306)                402730.30
3766665.72      283.03642  (10121816)
        402730.30   3766685.72      233.58345  (10121816)                402730.30
3766705.72      228.72285  (10100417)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
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                                   PAGE  77
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONSITE ***

INCLUDING SOURCE(S): L0000445 , L0000446 , L0000447 , L0000448 , L0000449 , L0000450 , L0000451 , L0000452 , L0000453 , L0000454 , L0000455 , L0000456 , L0000457 , L0000458 , L0000459 , L0000460 , L0000461 , L0000462 , L0000463 , L0000464 , L0000465 , L0000466 , L0000467 , L0000468 , L0000469 , L0000470 , L0000471 , L0000472 , L0000473 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402730.30	3766725.72	209.21049	(10100417)	402730.30	3766785.72	145.88464	(10100417)
402730.30	3766805.72	120.59160	(10100417)	402730.30	3766825.72	109.60296	(12061306)
402730.30	3766845.72	101.70768	(12061306)	402730.30	3766865.72	93.61252	(12061306)
402730.30	3766885.72	86.30098	(12061306)	402730.30	3766905.72	80.11057	(12061306)
402730.30	3766925.72	75.67205	(12061306)	402750.30	3766685.72	300.40938	(10121816)
402750.30	3766705.72	276.98548	(10100417)	402750.30	3766805.72	136.38255	(12061306)
402750.30	3766825.72	123.14866	(12061306)	402750.30	3766845.72	111.12286	(12061306)
402750.30	3766865.72	100.95825	(12061306)	402750.30	3766885.72	92.67010	(12061306)
402750.30	3766905.72	86.01211	(12061306)	402750.30	3766925.72	80.52851	(12061306)
402770.30	3766685.72	402.27659	(10121816)	402770.30	3766825.72	134.45829	(12061306)
402770.30	3766845.72	120.30481	(12061306)	402770.30	3766865.72	109.16253	(12061306)
402770.30	3766885.72	100.46038	(12061306)	402770.30	3766905.72	93.45802	(12061306)
402770.30	3766925.72	87.12776	(12061306)	402770.30	3766945.72	80.48479	(12061306)
402790.30	3766845.72	131.71360	(12061306)	402790.30	3766865.72	119.78590	(12061306)

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        402790.30   3766885.72      110.57798  (12061306)                402790.30
3766905.72      102.86942  (12031608)
        402790.30   3766925.72       96.09074  (12031608)                402790.30
3766945.72       89.81947  (12031608)
        402810.30   3766865.72      138.31796  (12031608)                402810.30
3766885.72      127.06995  (12031608)
        402810.30   3766905.72      117.12703  (12031608)                402810.30
3766925.72      108.14037  (12031608)
        402810.30   3766945.72       99.91553  (12031608)                402830.30
3766885.72      142.91961  (12031608)
        402830.30   3766905.72      130.07850  (12031608)                402830.30
3766925.72      118.63998  (12031608)
        402830.30   3766945.72      108.32755  (12031608)                402830.30
3766965.72       98.99129  (12031608)
        402850.30   3766905.72      140.52063  (12031608)                402850.30
3766925.72      126.51435  (12031608)
        402850.30   3766945.72      114.13779  (12031608)                402850.30
3766965.72      103.12387  (12031608)
        402870.30   3766925.72      142.16425  (10011716)                402870.30
3766945.72      127.66115  (10011716)
        402870.30   3766965.72      115.31144  (10011716)                402870.30
3766985.72      104.68079  (10011716)
        402890.30   3766945.72      145.82364  (10011716)                402890.30
3766965.72      130.15816  (10011716)
        402890.30   3766985.72      116.91265  (10011716)

 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GEN      ***
                                    INCLUDING SOURCE(S):     GEN         ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        402778.58   3766381.80        2.70190  (16121913)                402778.58
3766431.80        3.27160  (11121216)
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        402778.58   3766481.80        5.33455  (11121216)               402778.58
3766531.80        8.84478  (11121216)
        402828.58   3766281.80        1.78984  (16121913)               402828.58
3766331.80        2.13003  (16121913)
        402828.58   3766381.80        2.55490  (16121913)               402828.58
3766431.80        3.08620  (16121913)
        402828.58   3766481.80        3.74508  (16121913)               402828.58
3766531.80        4.52853  (16121913)
        402828.58   3766581.80        6.57958  (11121216)               402878.58
3766231.80        1.24087  (16121913)
        402878.58   3766281.80        1.47120  (16121913)               402878.58
3766331.80        1.76197  (16121913)
        402878.58   3766381.80        2.13371  (16121913)               402878.58
3766431.80        2.61498  (16121913)
        402878.58   3766481.80        3.24775  (16121913)               402878.58
3766531.80        4.06083  (16121913)
        402878.58   3766581.80        5.01273  (16121913)               402878.58
3766631.80        5.92990  (16121913)
        402928.58   3766231.80        0.92559  (16121913)               402928.58
3766281.80        1.08703  (16121913)
        402928.58   3766331.80        1.28774  (16121913)               402928.58
3766381.80        1.53889  (16121913)
        402928.58   3766431.80        1.85751  (16121913)               402928.58
3766481.80        2.24913  (16121913)
        402928.58   3766531.80        2.74704  (16121913)               402928.58
3766581.80        3.29127  (16121913)
        402928.58   3766631.80        3.75322  (16121913)               402928.58
3766681.80        3.76917  (16121913)
        402978.58   3766281.80        0.71769  (16121913)               402978.58
3766331.80        0.82396  (16121913)
        402978.58   3766381.80        0.94477  (16121913)               402978.58
3766431.80        1.08070  (16121913)
        402978.58   3766481.80        1.27059  (15113015)               402978.58
3766531.80        1.52915  (15113015)
        402978.58   3766581.80        2.04317  (10011114)               402978.58
3766631.80        2.86757  (10011114)
        402978.58   3766681.80        3.93641  (10011114)               402978.58
3766731.80        4.81139  (10011114)
        403028.58   3766281.80        0.71888  (15113015)               403028.58
3766331.80        0.84392  (15113015)
        403028.58   3766381.80        0.99889  (15113015)               403028.58
3766431.80        1.27281  (10011114)
        403028.58   3766481.80        1.66834  (10011114)               403028.58
3766531.80        2.20982  (10011114)
        403028.58   3766581.80        2.90722  (10011114)               403028.58
3766631.80        3.70670  (10011114)
        403028.58   3766681.80        4.24883  (10011114)               403028.58
3766731.80        7.32406  (10102514)
        403028.58   3766781.80        8.54977  (10083013)               403078.58
3766331.80        1.05467  (10011114)
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        403078.58   3766381.80        1.32665  (10011114)               403078.58
3766431.80        1.67273  (10011114)
        403078.58   3766481.80        2.10436  (10011114)               403078.58
3766531.80        2.61156  (10011114)
        403078.58   3766581.80        3.14080  (10011114)               403078.58
3766631.80        3.50403  (10011114)
        403078.58   3766681.80        5.75450  (10102514)               403078.58
3766731.80        9.86859  (10102514)
        403128.58   3766331.80        1.30082  (10011114)               403128.58
3766381.80        1.58580  (10011114)
        403128.58   3766431.80        1.92003  (10011114)               403128.58
3766481.80        2.28365  (10011114)
        403128.58   3766531.80        2.63476  (10011114)               403128.58
3766581.80        2.87059  (10011114)
        403128.58   3766631.80        3.90685  (10102514)               403128.58
3766681.80        7.91152  (10102514)
        403178.58   3766381.80        1.71947  (10011114)               403178.58
3766431.80        1.98158  (10011114)
        403178.58   3766481.80        2.22066  (10011114)               403178.58
3766631.80        5.38590  (10102514)
        403228.58   3766431.80        1.89547  (10011114)               402129.69
3766545.84        1.78575  (11121914)
        402179.69   3766495.84        2.11948  (12012314)               402179.69
3766545.84        1.94846  (12012314)
        402229.69   3766495.84        2.35024  (12012314)               402229.69
3766545.84        2.25747  (12012314)
        402229.69   3766745.84        1.51705  (12100814)               402229.69
3766795.84        1.42447  (16122613)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
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                                    PAGE  79
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GEN      ***
                                    INCLUDING SOURCE(S):     GEN         ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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        402229.69   3766945.84        1.45208  (10022213)              402229.69
3766995.84        1.57772  (10022213)
        402279.69   3766495.84        2.56081  (12012314)              402279.69
3766545.84        2.59793  (12012314)
        402279.69   3766595.84        2.33998  (11121914)              402279.69
3766745.84        1.72811  (12100814)
        402279.69   3766995.84        1.75949  (10022213)              402279.69
3767045.84        1.75875  (10022213)
        402279.69   3767095.84        1.65811  (10022213)              402329.69
3766545.84        2.94800  (12012314)
        402329.69   3766595.84        2.72356  (12012314)              402329.69
3766645.84        2.67821  (11121914)
        402329.69   3766695.84        2.47919  (11121914)              402329.69
3766745.84        1.98005  (12100814)
        402329.69   3767095.84        1.75735  (10022213)              402379.69
3766545.84        3.27197  (12012314)
        402379.69   3766595.84        3.24403  (12012314)              402379.69
3766645.84        2.94771  (11121914)
        402379.69   3766695.84        2.82070  (11121914)              402379.69
3767045.84        2.08231  (10022213)
        402379.69   3767095.84        2.03712  (10030115)              402429.69
3766145.84        3.36566  (11121216)
        402429.69   3766195.84        3.89597  (11121216)              402429.69
3766245.84        4.40934  (11121216)
        402429.69   3766295.84        4.78329  (11121216)              402429.69
3766395.84        4.98711  (11121216)
        402429.69   3766445.84        4.61201  (11121216)              402429.69
3766495.84        3.84738  (11121216)
        402429.69   3766545.84        3.51746  (12012314)              402429.69
3766595.84        3.79054  (12012314)
        402429.69   3766645.84        3.28541  (12012314)              402429.69
3766695.84        3.21307  (11121914)
        402429.69   3766945.84        2.46599  (10022213)              402429.69
3766995.84        2.46017  (10022213)
        402429.69   3767045.84        2.24017  (10022213)              402429.69
3767095.84        2.67124  (10030115)
        402479.69   3766145.84        3.17921  (11121216)              402479.69
3766195.84        3.82729  (11121216)
        402479.69   3766245.84        4.50478  (11121216)              402479.69
3766295.84        5.17794  (11121216)
        402479.69   3766345.84        5.75818  (11121216)              402479.69
3766395.84        6.03540  (11121216)
        402479.69   3766445.84        5.92760  (11121216)              402479.69
3766495.84        5.26117  (11121216)
        402479.69   3766545.84        4.04748  (11121216)              402479.69
3766595.84        4.31875  (12012314)
        402479.69   3766645.84        4.04861  (12012314)              402479.69
3766695.84        3.62992  (11121914)
        402479.69   3766745.84        3.07440  (12100814)              402479.69
3766895.84        2.62691  (10022213)
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        402479.69   3766945.84        2.83504  (10022213)                402479.69
3766995.84        2.71667  (10022213)
        402479.69   3767045.84        2.88591  (10030115)                402479.69
3767095.84        3.36837  (10030115)
        402529.69   3766145.84        2.81151  (11121216)                402529.69
3766295.84        5.24771  (11121216)
        402529.69   3766345.84        6.16337  (11121216)                402529.69
3766395.84        6.90831  (11121216)
        402529.69   3766445.84        7.29490  (11121216)                402529.69
3766495.84        6.98694  (11121216)
        402529.69   3766545.84        5.83895  (11121216)                402529.69
3766595.84        4.70492  (12012314)
        402529.69   3766645.84        4.98199  (12012314)                402529.69
3766695.84        4.15649  (11121914)
        402529.69   3766745.84        3.63781  (12100814)                402529.69
3766795.84        3.07425  (12100814)
        402529.69   3766845.84        2.99771  (11012413)                402529.69
3766895.84        3.11272  (10022213)
        402529.69   3766945.84        3.23718  (10022213)                402529.69
3766995.84        2.96195  (10030115)
        402529.69   3767045.84        3.85088  (10030115)                402579.69
3766295.84        4.94110  (11121216)
        402579.69   3766345.84        6.17532  (11121216)                402579.69
3766395.84        7.41581  (11121216)
        402579.69   3766445.84        8.48510  (11121216)                402579.69
3766495.84        8.93832  (11121216)
        402579.69   3766545.84        8.22490  (11121216)                402579.69
3766595.84        6.12753  (11121216)
        402579.69   3766645.84        5.91086  (12012314)                402579.69
3766695.84        5.05562  (12012314)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                         ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        14:08:52

                                   PAGE  80
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GEN      ***
                                   INCLUDING SOURCE(S):     GEN         ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
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        403265.26   3766514.09        2.06469  (16020115)                403265.26
3766564.09        3.38704  (10102514)
        403265.26   3766614.09        5.16473  (10102514)                403315.26
3766464.09        1.67592  (16020115)
        403315.26   3766514.09        2.55821  (10122013)                403315.26
3766564.09        3.72466  (10102514)
        403315.26   3766614.09        4.85882  (10102514)                403315.26
3766664.09        5.04500  (10102513)
        403365.26   3766464.09        2.04261  (10122013)                403365.26
3766514.09        2.80007  (10122013)
        403365.26   3766564.09        3.74827  (10102514)                403365.26
3766614.09        4.33645  (10102514)
        403365.26   3766664.09        4.58586  (10102513)                403365.26
3766714.09        4.50005  (10102513)
        403415.26   3766514.09        2.85080  (10102514)                403415.26
3766564.09        3.56373  (10102514)
        403415.26   3766614.09        3.75230  (10102514)                403415.26
3766664.09        4.09751  (10102513)
        403415.26   3766714.09        3.77842  (10102513)                403415.26
3766764.09        3.68463  (10083013)
        403465.26   3766564.09        3.26475  (10102514)                403465.26
3766614.09        3.30723  (10102513)
        403465.26   3766664.09        3.61925  (10102513)                403465.26
3766714.09        3.22714  (10083013)
        403465.26   3766764.09        3.19853  (10083013)                403465.26
3766814.09        3.72788  (10102515)
        403515.26   3766564.09        2.91929  (10102514)                403515.26
3766614.09        3.07761  (10102513)
        403515.26   3766664.09        3.17394  (10102513)                403515.26
3766714.09        2.86544  (10083013)
        403515.26   3766764.09        2.82085  (10102515)                403515.26
3766814.09        3.31246  (10102515)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       14:08:52

                                   PAGE  81
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GEN      ***
                                   INCLUDING SOURCE(S):     GEN         ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                            ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
403565.26	3766614.09	2.82199	(10102513)	403565.26	3766664.09	2.78221	(10102513)
403565.26	3766714.09	2.55225	(10083013)	403565.26	3766764.09	2.54159	(10102515)
403565.26	3766814.09	2.96556	(10102515)	403565.26	3766864.09	2.87230	(10110815)
403615.26	3766614.09	2.56515	(10102513)	403615.26	3766664.09	2.43546	(10102513)
403615.26	3766714.09	2.28074	(10083013)	403615.26	3766764.09	2.31198	(10102515)
403615.26	3766814.09	2.66900	(10102515)	403665.26	3766664.09	2.13677	(10102513)
403665.26	3766714.09	2.04588	(10083013)	403665.26	3766764.09	2.10688	(10102515)
403665.26	3766814.09	2.41884	(10102515)	403715.26	3766664.09	1.87811	(10102513)
403715.26	3766714.09	1.84389	(10083013)	403715.26	3766764.09	1.93059	(10102515)
403715.26	3766814.09	2.20284	(10102515)	403765.26	3766714.09	1.66902	(10083013)
403765.26	3766764.09	1.77566	(10102515)	403765.26	3766814.09	2.01528	(10102515)
403278.84	3767059.18	4.57525	(10080915)	403328.84	3767059.18	4.13086	(10110813)
403328.84	3767109.18	3.76973	(16061315)	403328.84	3767159.18	3.62230	(16061315)
403378.84	3767059.18	3.72354	(10110813)	403378.84	3767109.18	3.38072	(10080915)
403378.84	3767159.18	3.24838	(16061315)	403378.84	3767209.18	3.07133	(16061315)
403428.84	3767009.18	3.27396	(10110814)	403428.84	3767059.18	3.19935	(10110813)
403428.84	3767109.18	3.15085	(10110813)	403428.84	3767159.18	2.83741	(10080915)
403478.84	3767009.18	3.09142	(10110814)	403478.84	3767059.18	2.82886	(11102413)
403478.84	3767109.18	2.82890	(10110813)	403478.84	3767159.18	2.64966	(10110813)
403528.84	3767009.18	2.85124	(10110814)	403528.84	3767059.18	2.55874	(11102413)
403528.84	3767109.18	2.45759	(10110813)	403578.84	3767009.18	2.58994	(10110814)
403578.84	3767059.18	2.34971	(10110814)	403578.84	3767109.18	2.27620	(11102413)
403628.84	3766959.18	2.22065	(10110815)	403628.84	3767009.18	2.32947	(10110814)

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        403628.84   3767059.18        2.21637  (10110814)               403678.84
3766959.18        2.08833  (10110815)
        403678.84   3767009.18        2.08219  (10110814)               403678.84
3767059.18        2.06200  (10110814)
        403728.84   3766959.18        1.95474  (10110815)               403728.84
3767009.18        1.85460  (10110814)
        403778.84   3766959.18        1.82582  (10110815)               403778.84
3767009.18        1.67466  (12042314)
        402391.48   3767242.35        2.43431  (10030115)               402391.48
3767292.35        2.35727  (12022714)
        402391.48   3767342.35        2.31591  (12022714)               402391.48
3767392.35        2.11781  (12022714)
        402441.48   3767242.35        2.71371  (12022714)               402441.48
3767292.35        2.66656  (12022714)
        402441.48   3767342.35        2.41084  (12022714)               402441.48
3767392.35        2.24865  (10011814)
        402491.48   3767192.35        3.15500  (12022714)               402491.48
3767242.35        3.10590  (12022714)
        402491.48   3767292.35        2.76859  (12022714)               402491.48
3767342.35        2.60394  (10011814)
        402491.48   3767392.35        2.34670  (10030814)               402541.48
3767192.35        3.66091  (12022714)
        402541.48   3767242.35        3.31150  (10011814)               402541.48
3767292.35        3.04119  (10011814)
        402541.48   3767342.35        2.72753  (10030814)               402541.48
3767392.35        2.51782  (10030814)
        402591.48   3767192.35        4.02623  (10011814)               402591.48
3767242.35        3.57881  (10011814)
        402591.48   3767292.35        3.15742  (10030814)               402641.48
3767192.35        4.22855  (10011814)
        402641.48   3767242.35        3.64981  (10030814)               402641.48
3767292.35        3.29180  (10011813)
        402691.48   3767192.35        4.46634  (10011813)               402691.48
3767242.35        4.12573  (10011813)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       14:08:52

                                   PAGE  82
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GEN      ***
                                   INCLUDING SOURCE(S):     GEN         ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402691.48	3767292.35	3.60012	(10011813)	402741.48	3767192.35	5.02351	(10011813)
402741.48	3767242.35	4.32964	(10092015)	402791.48	3767192.35	5.31162	(10101115)
403032.77	3767319.02	3.66243	(10121315)	403032.77	3767369.02	3.29727	(10121315)
403082.77	3767369.02	3.36085	(10100413)	403082.77	3767419.02	3.05415	(10100413)
403132.77	3767419.02	2.85580	(11052313)	403132.77	3767469.02	2.65872	(10100413)
403182.77	3767419.02	2.74706	(16091214)	402610.30	3766725.72	5.02359	(11121914)
402610.30	3766745.72	4.72939	(12100814)	402610.30	3766765.72	4.57035	(12100814)
402610.30	3766785.72	4.26156	(12100814)	402610.30	3766805.72	3.96120	(11012413)
402610.30	3766825.72	3.96722	(11012413)	402630.30	3766685.72	6.85865	(12012314)
402630.30	3766705.72	6.18068	(12012314)	402630.30	3766725.72	5.25966	(11121914)
402630.30	3766745.72	5.05308	(12100814)	402630.30	3766765.72	4.91826	(12100814)
402630.30	3766785.72	4.58414	(12100814)	402630.30	3766805.72	4.25122	(11012413)
402630.30	3766825.72	4.25181	(11012413)	402630.30	3766845.72	4.11486	(11012413)
402650.30	3766645.72	7.21047	(11121216)	402650.30	3766665.72	7.26065	(12012314)
402650.30	3766685.72	7.41774	(12012314)	402650.30	3766705.72	6.89310	(12012314)
402650.30	3766725.72	5.78932	(12012314)	402650.30	3766745.72	5.39820	(12100814)
402650.30	3766765.72	5.26503	(12100814)	402650.30	3766785.72	4.91046	(12100814)
402650.30	3766805.72	4.54479	(11012413)	402650.30	3766825.72	4.54112	(11012413)
402650.30	3766845.72	4.37505	(11012413)	402650.30	3766865.72	4.32249	(10022213)
402670.30	3766645.72	8.88040	(11121216)	402670.30	3766665.72	7.45534	(12012314)
402670.30	3766685.72	7.91451	(12012314)	402670.30	3766705.72	7.64695	(12012314)
402670.30	3766725.72	6.60084	(12012314)	402670.30	3766745.72	5.75336	(12100814)

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        402670.30   3766765.72        5.64458  (12100814)               402670.30
3766785.72        5.26415  (12100814)
        402670.30   3766805.72        4.86046  (11012413)               402670.30
3766825.72        4.84025  (11012413)
        402670.30   3766845.72        4.64334  (11012413)               402670.30
3766865.72        4.62011  (10022213)
        402670.30   3766885.72        4.77854  (10022213)               402690.30
3766645.72       10.97997  (11121216)
        402690.30   3766665.72        8.44679  (11121216)               402690.30
3766685.72        8.32859  (12012314)
        402690.30   3766705.72        8.38151  (12012314)               402690.30
3766725.72        7.48912  (12012314)
        402690.30   3766745.72        6.09812  (12100814)               402690.30
3766765.72        6.03708  (12100814)
        402690.30   3766785.72        5.62767  (12100814)               402690.30
3766805.72        5.17376  (11012413)
        402690.30   3766825.72        5.14930  (11012413)               402690.30
3766845.72        4.90842  (11012413)
        402690.30   3766865.72        4.91825  (10022213)               402690.30
3766885.72        5.00961  (10022213)
        402710.30   3766665.72       10.55503  (11121216)               402710.30
3766685.72        8.53468  (12012314)
        402710.30   3766705.72        9.03205  (12012314)               402710.30
3766725.72        8.29730  (12012314)
        402710.30   3766745.72        6.48696  (12012314)               402710.30
3766765.72        6.42729  (12100814)
        402710.30   3766785.72        6.00249  (12100814)               402710.30
3766805.72        5.48951  (11012413)
        402710.30   3766825.72        5.45166  (11012413)               402710.30
3766845.72        5.14491  (11012413)
        402710.30   3766865.72        5.19521  (10022213)               402710.30
3766885.72        5.20813  (10022213)
        402710.30   3766905.72        6.47945  (10030115)               402730.30
3766665.72       13.18180  (11121216)
        402730.30   3766685.72        9.64412  (11121216)               402730.30
3766705.72        9.27067  (12012314)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        14:08:52

                                    PAGE  83
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GEN      ***
                                    INCLUDING SOURCE(S):     GEN         ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***
```

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402730.30	3766725.72	8.97559	(12012314)	402730.30	3766785.72	6.35827	(12100814)
402730.30	3766805.72	5.78404	(11012413)	402730.30	3766825.72	5.72073	(11012413)
402730.30	3766845.72	5.33138	(11012413)	402730.30	3766865.72	5.48141	(10122713)
402730.30	3766885.72	6.10584	(10030115)	402730.30	3766905.72	8.00654	(10030115)
402730.30	3766925.72	9.14975	(10030115)	402750.30	3766685.72	12.13888	(11121216)
402750.30	3766705.72	9.16958	(12012314)	402750.30	3766805.72	6.03883	(11012413)
402750.30	3766825.72	5.93615	(11012413)	402750.30	3766845.72	5.63979	(10122713)
402750.30	3766865.72	5.82865	(10122713)	402750.30	3766885.72	7.51545	(10030115)
402750.30	3766905.72	9.56302	(10030115)	402750.30	3766925.72	10.26005	(10030115)
402770.30	3766685.72	14.84067	(11121216)	402770.30	3766825.72	6.07035	(11012413)
402770.30	3766845.72	6.04864	(10122713)	402770.30	3766865.72	6.17706	(10030115)
402770.30	3766885.72	9.16680	(10030115)	402770.30	3766905.72	10.77735	(10030115)
402770.30	3766925.72	10.81578	(10030115)	402770.30	3766945.72	9.65789	(10030115)
402790.30	3766845.72	6.39103	(10122713)	402790.30	3766865.72	7.95814	(10030115)
402790.30	3766885.72	10.74818	(10030115)	402790.30	3766905.72	11.41545	(10030115)
402790.30	3766925.72	10.32337	(10030115)	402790.30	3766945.72	11.52674	(10011814)
402810.30	3766865.72	9.80441	(10030115)	402810.30	3766885.72	11.63928	(10030115)
402810.30	3766905.72	10.80706	(10030115)	402810.30	3766925.72	12.41109	(10011814)
402810.30	3766945.72	12.38908	(10011814)	402830.30	3766885.72	10.80447	(10030115)
402830.30	3766905.72	12.99249	(10011814)	402830.30	3766925.72	12.87991	(10011814)
402830.30	3766945.72	12.89583	(10011813)	402830.30	3766965.72	13.30372	(10011813)

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        402850.30   3766905.72       12.53820  (10011813)                402850.30
3766925.72       14.70839  (10011813)
        402850.30   3766945.72       14.81753  (10011813)                402850.30
3766965.72       13.76885  (10011813)
        402870.30   3766925.72       14.86663  (10011813)                402870.30
3766945.72       13.11835  (10011813)
        402870.30   3766965.72       11.18180  (12071613)                402870.30
3766985.72       10.89171  (10101113)
        402890.30   3766945.72       12.39401  (12071613)                402890.30
3766965.72       11.67089  (12071613)
        402890.30   3766985.72       11.29609  (10081613)

 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***        14:08:52

                                    PAGE  84
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                    INCLUDING SOURCE(S):     L0000474    , L0000475
, L0000476    , L0000477    , L0000478    ,
                   L0000479    , L0000480    , L0000481    , L0000482    , L0000483
, L0000484    , L0000485    , L0000486    ,
                   L0000487    , L0000488    , L0000489    , L0000490    , L0000491
, L0000492    , L0000493    , L0000494    ,
                   L0000495    , L0000496    , L0000497    , L0000498    , L0000499
, L0000500    , L0000501    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        402778.58   3766381.80      128.17268  (15101407)                402778.58
3766431.80      132.87258  (16100207)
        402778.58   3766481.80      182.96656  (12021908)                402778.58
3766531.80      310.65453  (12021908)
        402828.58   3766281.80      102.96138  (15101407)                402828.58
3766331.80       92.19166  (15101407)
        402828.58   3766381.80       94.02305  (16100207)                402828.58
3766431.80      123.18419  (16100207)
        402828.58   3766481.80      169.30058  (16100207)                402828.58
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3766531.80 252.34703 (16100207)
402828.58 3766581.80 431.26419 (16100207) 402878.58
3766231.80 85.66735 (15101407)
402878.58 3766281.80 77.53975 (15101407) 402878.58
3766331.80 77.86614 (15101407)
402878.58 3766381.80 84.02350 (15101407) 402878.58
3766431.80 96.93136 (15101407)
402878.58 3766481.80 131.42025 (16082707) 402878.58
3766531.80 186.22844 (16082707)
402878.58 3766581.80 315.37152 (16090907) 402878.58
3766631.80 563.82638 (16090907)
402928.58 3766231.80 87.99634 (15101407) 402928.58
3766281.80 73.27516 (15101407)
402928.58 3766331.80 72.94105 (15101407) 402928.58
3766381.80 78.81074 (15101407)
402928.58 3766431.80 96.60527 (16090907) 402928.58
3766481.80 144.90237 (16090907)
402928.58 3766531.80 214.08123 (16090907) 402928.58
3766581.80 310.94391 (16090907)
402928.58 3766631.80 438.20578 (16090907) 402928.58
3766681.80 647.49101 (16090907)
402978.58 3766281.80 75.43703 (15101407) 402978.58
3766331.80 71.12364 (15101407)
402978.58 3766381.80 86.64203 (16090907) 402978.58
3766431.80 113.99414 (16090907)
402978.58 3766481.80 147.90904 (16090907) 402978.58
3766531.80 186.40288 (16090907)
402978.58 3766581.80 229.04946 (16090907) 402978.58
3766631.80 272.46202 (16090907)
402978.58 3766681.80 450.95174 (12071218) 402978.58
3766731.80 747.85144 (12071218)
403028.58 3766281.80 83.73530 (15101407) 403028.58
3766331.80 73.83165 (16090907)
403028.58 3766381.80 88.09711 (16090907) 403028.58
3766431.80 103.42832 (16090907)
403028.58 3766481.80 117.72265 (16090907) 403028.58
3766531.80 128.39818 (16090907)
403028.58 3766581.80 156.69032 (10121514) 403028.58
3766631.80 206.70683 (12071218)
403028.58 3766681.80 341.17238 (12071218) 403028.58
3766731.80 478.36327 (12071218)
403028.58 3766781.80 769.23778 (11060907) 403078.58
3766331.80 74.67491 (15101407)
403078.58 3766381.80 72.99521 (16090907) 403078.58
3766431.80 76.57135 (16090907)
403078.58 3766481.80 88.48606 (10121514) 403078.58
3766531.80 101.22293 (10121514)
403078.58 3766581.80 107.28925 (11100504) 403078.58
3766631.80 172.59054 (12071218)
403078.58 3766681.80 263.95536 (12071218) 403078.58

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        403128.58   3766331.80       85.78797  (15101407)                403128.58
3766381.80       70.94011  (15101407)
        403128.58   3766431.80       69.24380  (15101407)                403128.58
3766481.80       72.54599  (15101407)
        403128.58   3766531.80       79.52719  (11100504)                403128.58
3766581.80       95.55816  (12071218)
        403128.58   3766631.80      151.00733  (11102508)                403128.58
3766681.80      212.62709  (12071218)
        403178.58   3766381.80       76.74112  (15101407)                403178.58
3766431.80       67.78900  (15101407)
        403178.58   3766481.80       67.02802  (15101407)                403178.58
3766631.80      133.62562  (11102508)
        403228.58   3766431.80       70.08894  (15101407)                402129.69
3766545.84       49.77861  (16041007)
        402179.69   3766495.84       56.77627  (10121816)                402179.69
3766545.84       51.85008  (16041007)
        402229.69   3766495.84       65.67499  (10121816)                402229.69
3766545.84       56.89132  (10121816)
        402229.69   3766745.84       60.27736  (10100417)                402229.69
3766795.84       71.13336  (10100417)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                        ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        14:08:52

                                   PAGE  85
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000474    , L0000475
, L0000476    , L0000477    , L0000478    ,
                  L0000479    , L0000480    , L0000481    , L0000482    , L0000483
, L0000484    , L0000485    , L0000486    ,
                  L0000487    , L0000488    , L0000489    , L0000490    , L0000491
, L0000492    , L0000493    , L0000494    ,
                  L0000495    , L0000496    , L0000497    , L0000498    , L0000499
, L0000500    , L0000501    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
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        402229.69   3766945.84       50.33593  (11052806)                402229.69
3766995.84       46.90479  (11052806)
        402279.69   3766495.84       74.86223  (10121816)                402279.69
3766545.84       70.02596  (10121816)
        402279.69   3766595.84       53.36534  (16041007)                402279.69
3766745.84       69.17587  (10100417)
        402279.69   3766995.84       49.41126  (10050607)                402279.69
3767045.84       47.16172  (10050607)
        402279.69   3767095.84       44.18314  (16080307)                402329.69
3766545.84       85.39681  (10121816)
        402329.69   3766595.84       68.51922  (10121816)                402329.69
3766645.84       53.62089  (10060807)
        402329.69   3766695.84       63.88523  (10060807)                402329.69
3766745.84       80.98786  (10100417)
        402329.69   3767095.84       45.65591  (11112015)                402379.69
3766545.84      102.27742  (10121816)
        402379.69   3766595.84       89.21078  (10121816)                402379.69
3766645.84       60.35726  (10060807)
        402379.69   3766695.84       74.56444  (10060807)                402379.69
3767045.84       51.89080  (11112015)
        402379.69   3767095.84       53.08887  (11112015)                402429.69
3766145.84       48.12822  (10062406)
        402429.69   3766195.84       65.62678  (10062406)                402429.69
3766245.84       78.40244  (10062406)
        402429.69   3766295.84       79.57704  (10062406)                402429.69
3766395.84       61.37653  (10121516)
        402429.69   3766445.84       74.87920  (10121516)                402429.69
3766495.84       92.86348  (10121816)
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3766695.84       88.29499  (10060807)
        402429.69   3766945.84       76.89819  (10050607)                402429.69
3766995.84       67.33404  (10050607)
        402429.69   3767045.84       62.55451  (11112015)                402429.69
3767095.84       59.08878  (11112015)
        402479.69   3766145.84       47.28154  (16123009)                402479.69
3766195.84       51.55571  (10062406)
        402479.69   3766245.84       73.79461  (10062406)                402479.69
3766295.84       91.47557  (10062406)
        402479.69   3766345.84       94.58783  (10062406)                402479.69
3766395.84       79.04433  (10062406)
        402479.69   3766445.84       80.83576  (10121516)                402479.69
3766495.84       93.30264  (10121516)
        402479.69   3766545.84      134.09347  (10121816)                402479.69
3766595.84      147.73868  (10121816)
        402479.69   3766645.84      116.70451  (10121816)                402479.69
3766695.84      106.61557  (10060807)
        402479.69   3766745.84      145.15311  (10100417)                402479.69
3766895.84       92.35306  (10050607)
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        402479.69   3766945.84       88.45371  (10050607)                402479.69
3766995.84       74.75144  (11112015)
        402479.69   3767045.84       72.17780  (11112015)                402479.69
3767095.84       63.74760  (12061306)
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3766295.84       84.74524  (10062406)
        402529.69   3766345.84      109.95493  (10062406)                402529.69
3766395.84      116.14507  (10062406)
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3766495.84      107.89016  (10121516)
        402529.69   3766545.84      144.18620  (10121816)                402529.69
3766595.84      185.99038  (10121816)
        402529.69   3766645.84      166.46644  (10121816)                402529.69
3766695.84      133.72231  (10060807)
        402529.69   3766745.84      191.28927  (10100417)                402529.69
3766795.84      196.53874  (10100417)
        402529.69   3766845.84      139.45189  (10100417)                402529.69
3766895.84      116.21652  (10050607)
        402529.69   3766945.84       98.64021  (10050607)                402529.69
3766995.84       90.36023  (11112015)
        402529.69   3767045.84       78.47565  (11112015)                402579.69
3766295.84       65.72869  (12021908)
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3766395.84      137.80148  (10062406)
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        402579.69   3766545.84      148.25454  (10121816)                402579.69
3766595.84      229.64785  (10121816)
        402579.69   3766645.84      244.28006  (10121816)                402579.69
3766695.84      195.40059  (10100417)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                        ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                       ***        14:08:52

                                  PAGE  86
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000474    , L0000475
, L0000476    , L0000477    , L0000478    ,
                  L0000479    , L0000480    , L0000481    , L0000482    , L0000483
, L0000484    , L0000485    , L0000486    ,
                  L0000487    , L0000488    , L0000489    , L0000490    , L0000491
, L0000492    , L0000493    , L0000494    ,
                  L0000495    , L0000496    , L0000497    , L0000498    , L0000499
, L0000500    , L0000501    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
402579.69	3766895.84	148.04783	(10050607)	402579.69	3766945.84	118.76809	(11112015)
402579.69	3766995.84	102.99746	(11112015)	402579.69	3767045.84	114.25242	(12061306)
402629.69	3766345.84	95.92346	(12021908)	402629.69	3766395.84	124.54474	(10062406)
402629.69	3766445.84	183.94740	(10062406)	402629.69	3766495.84	205.56447	(10062406)
402629.69	3766545.84	179.39995	(10121516)	402629.69	3766595.84	288.77791	(10121816)
402629.69	3766945.84	146.92068	(11112015)	402629.69	3766995.84	150.48788	(12061306)
402679.69	3766345.84	125.85723	(12021908)	402679.69	3766395.84	147.49492	(12021908)
402679.69	3766445.84	175.55130	(10062406)	402711.25	3766582.49	347.45215	(10062406)
402711.25	3766632.49	391.57434	(10121816)	402761.25	3766582.49	462.01480	(10062406)
402761.25	3766632.49	646.26672	(10062406)	402761.25	3766682.49	795.38322	(10121816)
402811.25	3766632.49	995.47488	(10062406)	403117.78	3766776.16	307.28507	(11060907)
403117.78	3766876.16	236.88087	(11042007)	403167.78	3766726.16	209.33479	(12071218)
403167.78	3766776.16	214.34565	(11060907)	403167.78	3766826.16	273.09261	(11060907)
403167.78	3766876.16	168.22139	(11060907)	403167.78	3766926.16	171.90464	(11042007)
403217.78	3766726.16	166.12644	(12071218)	403217.78	3766776.16	161.58350	(12071218)
403217.78	3766826.16	211.93545	(11060907)	403217.78	3766876.16	161.02030	(11060907)
403217.78	3766926.16	132.52609	(11042007)	403267.78	3766726.16	134.83281	(12071218)
403267.78	3766776.16	129.86412	(12071218)	403267.78	3766826.16	167.71758	(11060907)
403267.78	3766876.16	146.66043	(11060907)	403267.78	3766926.16	89.56707	(11042007)
403317.78	3766726.16	111.84646	(12071218)	403317.78	3766776.16	106.96139	(12071218)
403317.78	3766826.16	131.96665	(11060907)	403317.78			

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3766876.16      128.48367  (11060907)
        403367.78   3766776.16       89.98100  (12071218)                403367.78
3766826.16      105.65695  (11060907)
        403417.78   3766826.16       85.54526  (11060907)                403215.26
3766514.09       64.23141  (15101407)
        403215.26   3766564.09       80.11782  (11102508)                403265.26
3766464.09       66.38753  (15101407)
        403265.26   3766514.09       63.42632  (16091107)                403265.26
3766564.09       78.78692  (11102508)
        403265.26   3766614.09       96.04340  (11102508)                403315.26
3766464.09       74.22620  (15101407)
        403315.26   3766514.09       63.51788  (16091107)                403315.26
3766564.09       75.01700  (11102508)
        403315.26   3766614.09       82.81073  (12071218)                403315.26
3766664.09       98.59369  (12071218)
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3766514.09       67.12155  (12071218)
        403365.26   3766564.09       69.24882  (11102508)                403365.26
3766614.09       76.56089  (12071218)
        403365.26   3766664.09       89.44325  (12071218)                403365.26
3766714.09       95.53457  (12071218)
        403415.26   3766514.09       92.69507  (12071218)                403415.26
3766564.09       70.36445  (12071218)
        403415.26   3766614.09       72.85990  (12071218)                403415.26
3766664.09       79.89097  (12071218)
        403415.26   3766714.09       83.09477  (12071218)                403415.26
3766764.09       79.64911  (12071218)
        403465.26   3766564.09       83.71423  (12071218)                403465.26
3766614.09       71.66087  (12071218)
        403465.26   3766664.09       72.42358  (12071218)                403465.26
3766714.09       73.32826  (12071218)
        403465.26   3766764.09       70.07980  (12071218)                403465.26
3766814.09       65.34082  (11060907)
        403515.26   3766564.09      121.93250  (12071218)                403515.26
3766614.09       75.41199  (12071218)
        403515.26   3766664.09       68.46937  (12071218)                403515.26
3766714.09       66.82183  (12071218)
        403515.26   3766764.09       62.09472  (12071218)                403515.26
3766814.09       55.28718  (12071218)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                         ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                        ***        14:08:52

                                   PAGE  87
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000474    , L0000475
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, L0000476    , L0000477    , L0000478    ,
                L0000479    , L0000480    , L0000481    , L0000482    , L0000483
, L0000484    , L0000485    , L0000486    ,
                L0000487    , L0000488    , L0000489    , L0000490    , L0000491
, L0000492    , L0000493    , L0000494    ,
                L0000495    , L0000496    , L0000497    , L0000498    , L0000499
, L0000500    , L0000501    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        403565.26   3766614.09       85.83781  (12071218)               403565.26
3766664.09       65.55264  (12071218)
        403565.26   3766714.09       60.71797  (12071218)               403565.26
3766764.09       56.20174  (12071218)
        403565.26   3766814.09       51.57326  (10090307)               403565.26
3766864.09       60.66972  (11060907)
        403615.26   3766614.09      107.61280  (12071218)               403615.26
3766664.09       66.21485  (12071218)
        403615.26   3766714.09       55.93030  (12071218)               403615.26
3766764.09       50.37829  (12071218)
        403615.26   3766814.09       49.93029  (10090307)               403665.26
3766664.09       68.90484  (12071218)
        403665.26   3766714.09       52.45000  (12071218)               403665.26
3766764.09       46.42961  (10090307)
        403665.26   3766814.09       47.79340  (10090307)               403715.26
3766664.09       70.06022  (12071218)
        403715.26   3766714.09       49.09513  (12071218)               403715.26
3766764.09       44.46783  (10090307)
        403715.26   3766814.09       45.90201  (10090307)               403765.26
3766714.09       45.16467  (12071218)
        403765.26   3766764.09       42.61858  (10090307)               403765.26
3766814.09       44.19136  (10090307)
        403278.84   3767059.18       84.79045  (11091107)               403328.84
3767059.18       72.11229  (11042007)
        403328.84   3767109.18       68.53895  (11091107)               403328.84
3767159.18       59.45932  (11091107)
        403378.84   3767059.18       73.38286  (11042007)               403378.84
3767109.18       58.33299  (11091107)
        403378.84   3767159.18       56.33093  (11091107)               403378.84
3767209.18       52.11675  (16062806)
        403428.84   3767009.18       53.16325  (11042007)               403428.84
3767059.18       66.24134  (11042007)
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        403428.84   3767109.18       59.83565  (11042007)                403428.84
3767159.18       49.66179  (11091107)
        403478.84   3767009.18       41.34636  (11070306)                403478.84
3767059.18       54.00591  (11042007)
        403478.84   3767109.18       58.62399  (11042007)                403478.84
3767159.18       47.89016  (11042007)
        403528.84   3767009.18       43.92637  (11070306)                403528.84
3767059.18       40.95127  (11042007)
        403528.84   3767109.18       51.64531  (11042007)                403578.84
3767009.18       45.41062  (11070306)
        403578.84   3767059.18       35.33046  (11070306)                403578.84
3767109.18       42.72804  (11042007)
        403628.84   3766959.18       52.19502  (11060907)                403628.84
3767009.18       45.88046  (11070306)
        403628.84   3767059.18       37.91039  (11070306)                403678.84
3766959.18       49.19205  (11060907)
        403678.84   3767009.18       45.49469  (11070306)                403678.84
3767059.18       39.69485  (11070306)
        403728.84   3766959.18       46.38143  (11060907)                403728.84
3767009.18       44.49132  (11070306)
        403778.84   3766959.18       43.23568  (11060907)                403778.84
3767009.18       42.95563  (11070306)
        402391.48   3767242.35       60.67205  (12061306)                402391.48
3767292.35       65.82234  (12061306)
        402391.48   3767342.35       64.60811  (12061306)                402391.48
3767392.35       57.58503  (12061306)
        402441.48   3767242.35       73.42876  (12061306)                402441.48
3767292.35       70.03814  (12061306)
        402441.48   3767342.35       60.43665  (12061306)                402441.48
3767392.35       47.70069  (12061306)
        402491.48   3767192.35       83.72510  (12061306)                402491.48
3767242.35       77.08121  (12061306)
        402491.48   3767292.35       63.97777  (12061306)                402491.48
3767342.35       48.45481  (12061306)
        402491.48   3767392.35       39.81253  (16121109)                402541.48
3767192.35       86.73397  (12061306)
        402541.48   3767242.35       68.51022  (12061306)                402541.48
3767292.35       49.43801  (12061306)
        402541.48   3767342.35       42.67452  (16091307)                402541.48
3767392.35       43.47977  (10030208)
        402591.48   3767192.35       74.33279  (12061306)                402591.48
3767242.35       52.80209  (10101608)
        402591.48   3767292.35       52.66997  (16091307)                402641.48
3767192.35       67.19825  (16091307)
        402641.48   3767242.35       64.13092  (12031608)                402641.48
3767292.35       61.57693  (12031608)
        402691.48   3767192.35       84.43338  (12031608)                402691.48
3767242.35       78.31878  (12031608)
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                INCLUDING SOURCE(S):   L0000474   , L0000475 , L0000476   , L0000477   , L0000478   ,
                                 L0000479   , L0000480   , L0000481   , L0000482   , L0000483 , L0000484   , L0000485   , L0000486   ,
                                 L0000487   , L0000488   , L0000489   , L0000490   , L0000491 , L0000492   , L0000493   , L0000494   ,
                                 L0000495   , L0000496   , L0000497   , L0000498   , L0000499 , L0000500   , L0000501   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                            ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 - - -

```
3766805.72      230.19365  (10100417)
        402630.30   3766825.72      186.21924  (10100417)                402630.30
3766845.72      167.06610  (10050607)
        402650.30   3766645.72      334.33534  (10121816)                402650.30
3766665.72      322.36868  (10121816)
        402650.30   3766685.72      282.05017  (10121816)                402650.30
3766705.72      221.79607  (10121816)
        402650.30   3766725.72      265.90497  (10100417)                402650.30
3766745.72      298.01338  (10100417)
        402650.30   3766765.72      306.39396  (10100417)                402650.30
3766785.72      287.42532  (10100417)
        402650.30   3766805.72      245.93367  (10100417)                402650.30
3766825.72      193.03736  (10100417)
        402650.30   3766845.72      180.89698  (10050607)                402650.30
3766865.72      174.19229  (10050607)
        402670.30   3766645.72      365.76146  (10121816)                402670.30
3766665.72      369.15376  (10121816)
        402670.30   3766685.72      335.14833  (10121816)                402670.30
3766705.72      270.96357  (10121816)
        402670.30   3766725.72      300.68813  (10100417)                402670.30
3766745.72      336.92696  (10100417)
        402670.30   3766765.72      343.55691  (10100417)                402670.30
3766785.72      317.05988  (10100417)
        402670.30   3766805.72      265.12327  (10100417)                402670.30
3766825.72      202.08702  (10050607)
        402670.30   3766845.72      196.95019  (10050607)                402670.30
3766865.72      182.63109  (10050607)
        402670.30   3766885.72      174.95911  (11112015)                402690.30
3766645.72      403.70285  (10121816)
        402690.30   3766665.72      426.37296  (10121816)                402690.30
3766685.72      403.01316  (10121816)
        402690.30   3766705.72      336.15455  (10121816)                402690.30
3766725.72      344.98640  (10100417)
        402690.30   3766745.72      385.97312  (10100417)                402690.30
3766765.72      389.52406  (10100417)
        402690.30   3766785.72      352.52354  (10100417)                402690.30
3766805.72      287.24628  (10100417)
        402690.30   3766825.72      227.13798  (10050607)                402690.30
3766845.72      214.01451  (10050607)
        402690.30   3766865.72      193.77080  (11112015)                402690.30
3766885.72      189.06938  (11112015)
        402710.30   3766665.72      493.02439  (10121816)                402710.30
3766685.72      487.53776  (10121816)
        402710.30   3766705.72      422.18561  (10121816)                402710.30
3766725.72      401.70512  (10100417)
        402710.30   3766745.72      448.67214  (10100417)                402710.30
3766765.72      446.73748  (10100417)
        402710.30   3766785.72      394.95043  (10100417)                402710.30
3766805.72      312.59499  (10100417)
        402710.30   3766825.72      254.48088  (10050607)                402710.30
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3766845.72   231.01312 (10050607)
        402710.30   3766865.72   216.41464 (11112015)   402710.30
3766885.72   217.44070 (12061306)
        402710.30   3766905.72   226.04890 (12061306)   402730.30
3766665.72   570.29105 (10121816)
        402730.30   3766685.72   591.88053 (10121816)   402730.30
3766705.72   537.08305 (10121816)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                   INCLUDING SOURCE(S):   L0000474   , L0000475
, L0000476   , L0000477   , L0000478   ,
                  L0000479   , L0000480   , L0000481   , L0000482   , L0000483
, L0000484   , L0000485   , L0000486   ,
                  L0000487   , L0000488   , L0000489   , L0000490   , L0000491
, L0000492   , L0000493   , L0000494   ,
                  L0000495   , L0000496   , L0000497   , L0000498   , L0000499
, L0000500   , L0000501   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 - - -

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        402750.30   3766865.72      314.95080  (12061306)                402750.30
3766885.72      301.63435  (12061306)
        402750.30   3766905.72      281.89980  (12061306)                402750.30
3766925.72      259.68540  (12061306)
        402770.30   3766685.72      895.45080  (10121816)                402770.30
3766825.72      407.58203  (12061306)
        402770.30   3766845.72      392.81563  (12061306)                402770.30
3766865.72      367.68053  (12061306)
        402770.30   3766885.72      335.67300  (12061306)                402770.30
3766905.72      299.07467  (12061306)
        402770.30   3766925.72      266.73157  (12031608)                402770.30
3766945.72      295.08498  (12031608)
        402790.30   3766845.72      462.36898  (12061306)                402790.30
3766865.72      412.44081  (12061306)
        402790.30   3766885.72      358.90388  (12061306)                402790.30
3766905.72      303.60001  (12061306)
        402790.30   3766925.72      289.60893  (12031608)                402790.30
3766945.72      298.56834  (12031608)
        402810.30   3766865.72      445.65861  (12061306)                402810.30
3766885.72      366.49949  (12061306)
        402810.30   3766905.72      326.75895  (12031608)                402810.30
3766925.72      311.79367  (12031608)
        402810.30   3766945.72      307.24209  (12031608)                402830.30
3766885.72      385.29410  (12031608)
        402830.30   3766905.72      353.14506  (12031608)                402830.30
3766925.72      328.65653  (12031608)
        402830.30   3766945.72      313.67737  (12031608)                402830.30
3766965.72      313.88584  (12031608)
        402850.30   3766905.72      389.67561  (10011716)                402850.30
3766925.72      343.85579  (10011716)
        402850.30   3766945.72      315.54592  (12102008)                402850.30
3766965.72      307.11822  (12102008)
        402870.30   3766925.72      408.41223  (10011716)                402870.30
3766945.72      358.02603  (10011716)
        402870.30   3766965.72      319.74200  (10011716)                402870.30
3766985.72      306.50124  (12102008)
        402890.30   3766945.72      399.07024  (12121216)                402890.30
3766965.72      352.45984  (12121216)
        402890.30   3766985.72      317.13487  (12121216)

 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***        10/27/25
 *** AERMET - VERSION  16216 ***   ***
                         ***       14:08:52

                                   PAGE  90
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** THE SUMMARY OF MAXIMUM PERIOD ( 43848
HRS) RESULTS ***
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID
HAUL	1ST HIGHEST VALUE IS	38.69818 AT	(402761.25, 3766582.49, 69.43, 69.43, 0.00)	DC	
	2ND HIGHEST VALUE IS	37.94239 AT	(402610.30, 3766725.72, 67.95, 67.95, 0.00)	DC	
	3RD HIGHEST VALUE IS	36.21757 AT	(402770.30, 3766945.72, 69.16, 72.46, 0.00)	DC	
	4TH HIGHEST VALUE IS	35.94668 AT	(402650.30, 3766645.72, 68.11, 68.11, 0.00)	DC	
	5TH HIGHEST VALUE IS	35.89369 AT	(402630.30, 3766685.72, 68.05, 68.05, 0.00)	DC	
	6TH HIGHEST VALUE IS	35.51243 AT	(402811.25, 3766632.49, 69.57, 69.57, 0.00)	DC	
	7TH HIGHEST VALUE IS	34.78665 AT	(402610.30, 3766825.72, 67.04, 67.04, 0.00)	DC	
	8TH HIGHEST VALUE IS	33.41852 AT	(402629.69, 3766595.84, 69.11, 69.11, 0.00)	DC	
	9TH HIGHEST VALUE IS	33.09279 AT	(402730.30, 3766925.72, 68.60, 68.60, 0.00)	DC	
	10TH HIGHEST VALUE IS	31.59514 AT	(402610.30, 3766745.72, 67.24, 67.24, 0.00)	DC	
DOCKS	1ST HIGHEST VALUE IS	68.86998 AT	(402928.58, 3766681.80, 69.62, 69.62, 0.00)	DC	
	2ND HIGHEST VALUE IS	59.84822 AT	(402770.30, 3766685.72, 69.43, 69.47, 0.00)	DC	
	3RD HIGHEST VALUE IS	59.66034 AT	(402978.58, 3766731.80, 69.54, 69.54, 0.00)	DC	
	4TH HIGHEST VALUE IS	51.33322 AT	(402761.25, 3766682.49, 68.77, 69.87, 0.00)	DC	
	5TH HIGHEST VALUE IS	48.17459 AT	(402750.30, 3766705.72, 68.03, 68.03, 0.00)	DC	
	6TH HIGHEST VALUE IS	47.52467 AT	(402810.30, 3766865.72, 68.71, 68.71, 0.00)	DC	
	7TH HIGHEST VALUE IS	47.33934 AT	(402790.30, 3766845.72, 68.64, 68.64, 0.00)	DC	
	8TH HIGHEST VALUE IS	47.25314 AT	(402811.25, 3766632.49, 69.57, 69.57, 0.00)	DC	
	9TH HIGHEST VALUE IS	46.43419 AT	(402878.58, 3766631.80, 69.64,		

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   69.64,    0.00)  DC
         10TH HIGHEST VALUE IS      45.02160 AT (  402830.30,  3766885.72,    68.76,
   68.76,    0.00)  DC

ONSITE    1ST HIGHEST VALUE IS     126.93939 AT (  402811.25,  3766632.49,    69.57,
   69.57,    0.00)  DC
          2ND HIGHEST VALUE IS      87.49317 AT (  402978.58,  3766731.80,    69.54,
   69.54,    0.00)  DC
          3RD HIGHEST VALUE IS      86.34106 AT (  402928.58,  3766681.80,    69.62,
   69.62,    0.00)  DC
          4TH HIGHEST VALUE IS      83.07783 AT (  402878.58,  3766631.80,    69.64,
   69.64,    0.00)  DC
          5TH HIGHEST VALUE IS      70.94601 AT (  402770.30,  3766685.72,    69.43,
   69.47,    0.00)  DC
          6TH HIGHEST VALUE IS      59.15635 AT (  402761.25,  3766682.49,    68.77,
   69.87,    0.00)  DC
          7TH HIGHEST VALUE IS      56.27517 AT (  403028.58,  3766781.80,    69.86,
   69.86,    0.00)  DC
          8TH HIGHEST VALUE IS      50.46079 AT (  402761.25,  3766632.49,    69.79,
   69.79,    0.00)  DC
          9TH HIGHEST VALUE IS      49.01993 AT (  402978.58,  3766681.80,    69.97,
   69.97,    0.00)  DC
         10TH HIGHEST VALUE IS      48.23074 AT (  402750.30,  3766685.72,    68.16,
   69.87,    0.00)  DC

GEN       1ST HIGHEST VALUE IS       0.05113 AT (  403117.78,  3766876.16,    70.24,
   70.24,    0.00)  DC
          2ND HIGHEST VALUE IS       0.04845 AT (  403167.78,  3766926.16,    71.04,
   71.04,    0.00)  DC
          3RD HIGHEST VALUE IS       0.03693 AT (  403167.78,  3766876.16,    70.88,
   70.88,    0.00)  DC
          4TH HIGHEST VALUE IS       0.03621 AT (  403217.78,  3766926.16,    71.12,
   71.12,    0.00)  DC
          5TH HIGHEST VALUE IS       0.03506 AT (  402890.30,  3766965.72,    69.11,
   77.05,    0.00)  DC
          6TH HIGHEST VALUE IS       0.03496 AT (  402890.30,  3766985.72,    69.14,
   77.05,    0.00)  DC
          7TH HIGHEST VALUE IS       0.03429 AT (  402890.30,  3766945.72,    68.90,
   68.90,    0.00)  DC
          8TH HIGHEST VALUE IS       0.03340 AT (  403278.84,  3767059.18,    70.94,
   70.94,    0.00)  DC
          9TH HIGHEST VALUE IS       0.02852 AT (  402870.30,  3766985.72,    69.30,
   77.05,    0.00)  DC
         10TH HIGHEST VALUE IS       0.02817 AT (  402870.30,  3766965.72,    69.09,
   77.05,    0.00)  DC
 *** AERMOD - VERSION 24142  ***   *** OPERATIONS_825 LEXINGTON
                          ***       10/27/25
 *** AERMET - VERSION  16216 ***   ***
                          ***      14:08:52
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*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS) RESULTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID
ALL	1ST HIGHEST VALUE IS	209.71589	AT (402811.25, 3766632.49, 69.57, 69.57, 0.00)	DC	
	2ND HIGHEST VALUE IS	184.78683	AT (402928.58, 3766681.80, 69.62, 69.62, 0.00)	DC	
	3RD HIGHEST VALUE IS	173.65294	AT (402978.58, 3766731.80, 69.54, 69.54, 0.00)	DC	
	4TH HIGHEST VALUE IS	159.53711	AT (402878.58, 3766631.80, 69.64, 69.64, 0.00)	DC	
	5TH HIGHEST VALUE IS	146.59671	AT (402770.30, 3766685.72, 69.43, 69.47, 0.00)	DC	
	6TH HIGHEST VALUE IS	126.23590	AT (402761.25, 3766682.49, 68.77, 69.87, 0.00)	DC	
	7TH HIGHEST VALUE IS	108.66986	AT (402750.30, 3766705.72, 68.03, 68.03, 0.00)	DC	
	8TH HIGHEST VALUE IS	108.37417	AT (402750.30, 3766685.72, 68.16, 69.87, 0.00)	DC	
	9TH HIGHEST VALUE IS	106.37690	AT (402761.25, 3766632.49, 69.79, 69.79, 0.00)	DC	
	10TH HIGHEST VALUE IS	103.78925	AT (403028.58, 3766781.80, 69.86, 69.86, 0.00)	DC	

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

*** THE SUMMARY OF HIGHEST 1-HR RESULTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID	AVERAGE	CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID
HAUL	HIGH 1ST HIGH VALUE IS	117.82869	ON 12031608:	AT (402610.30, 3766725.72, 67.95, 67.95, 0.00)	DC	
DOCKS	HIGH 1ST HIGH VALUE IS	477.59915	ON 10121816:	AT (402770.30, 3766685.72, 69.43, 69.47, 0.00)	DC	
ONSITE	HIGH 1ST HIGH VALUE IS	755.08596	ON 10062406:	AT (402811.25, 3766632.49, 69.57, 69.57, 0.00)	DC	
GEN	HIGH 1ST HIGH VALUE IS	18.65082	ON 11121216:	AT (402761.25, 3766632.49, 69.79, 69.79, 0.00)	DC	
ALL	HIGH 1ST HIGH VALUE IS	995.47488	ON 10062406:	AT (402811.25, 3766632.49, 69.57, 69.57, 0.00)	DC	

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** Message Summary : AERMOD Model Execution ***

--------- Summary of Total Messages --------

A Total of 0 Fatal Error Message(s)
A Total of 6 Warning Message(s)
A Total of 1277 Informational Message(s)

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 A Total of        43848 Hours Were Processed

 A Total of          152 Calm Hours Identified

 A Total of         1125 Missing Hours Identified (  2.57 Percent)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 CO W320      22       URBOPT: Input Parameter May Be Out-of-Range for Parameter
  URB-POP
 SO W320     912        PPARM: Input Parameter May Be Out-of-Range for Parameter
       VS
 ME W186    1065       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187    1065       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

 MX W450   26305       CHKDAT: Record Out of Sequence in Meteorological File at:
 15010101
 MX W450   26305       CHKDAT: Record Out of Sequence in Meteorological File at:
2 year gap

    ***********************************
    *** AERMOD Finishes Successfully ***
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