Orange Show Logistics Center

MOBILE SOURCE HEALTH RISK ASSESSMENT

CITY OF SAN BERNARDINO

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LIST OF ABBREVIATED TERMS

(1)	Reference
µg	Microgram
AERMOD	Atmospheric Dispersion Modeling System
APS	Auxiliary Power System
AQMD	Air Quality Management District
ARB	Air Resources Board
CEQA	California Environmental Quality Act
CPF	Cancer Potency Factor
DPM	Diesel Particulate Matter
EMFAC	Emission Factor Model
EPA	Environmental Protection Agency
HHD	Heavy Heavy-Duty
HI	Hazard Index
HRA	Health Risk Assessment
LHD	Light Heavy-Duty
MATES	Multiple Air Toxics Exposure Study
MEIR	Maximally Exposed Individual Receptor
MEISC	Maximally Exposed Individual School Child
MEIW	Maximally Exposed Individual Worker
MHD	Medium Heavy-Duty
NAD	North American Datum
OEHHA	Office of Environmental Health Hazard
PCE	Passenger Car Equivalent
PM10	Particulate Matter 10 microns in diameter or less
Project	Orange Show Logistics Center
REL	Reference Exposure Level
RM	Recommended Measures
SCAQMD	South Coast Air Quality Management District
SRA	Source Receptor Area
TAC	Toxic Air Contaminant
TIA	Traffic Impact Analysis
URF	Unit Risk Factor
UTM	Universal Transverse Mercator
VMT	Vehicle Miles Traveled

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EXECUTIVE SUMMARY

This report evaluates the potential mobile source health risk impacts to nearby sensitive receptors (residents and schools) and adjacent workers associated with the development of the proposed Project, more specifically, health risk impacts as a result of exposure to diesel particulate matter (DPM) as a result of heavy-duty diesel trucks accessing the site. This section summarizes the significance criteria and Project mobile source health risks.

The results of the health risk assessment of lifetime cancer risk from Project-generated DPM emissions are provided in Table ES-1 below for the Project.

Residential Exposure Scenario:

The residential land use with the greatest potential exposure to Project DPM source emissions is residential dwelling unit located immediately adjacent to the Project site approximately 82 feet north of the Project site across Norman Road. At the maximally exposed individual receptor (MEIR), the maximum incremental cancer risk attributable to Project DPM source emissions is estimated at 0.67 in one million, which is less than the threshold of 10 in one million. At this same location, non-cancer risks were estimated to be 0.0004 which would not exceed the applicable threshold of 1.0. The MEIR is located at R18 as shown on Exhibit 2-B (presented later in this report), although R20 is spatially located closer to the Project site, local meteorological conditions (i.e. wind direction, wind speed, and temperature) influence particle dispersion and result in the MEIR at R18.

Worker Exposure Scenario:

The worker receptor land use with the greatest potential exposure to Project DPM source emissions is located immediately adjacent south of the Project across E Orange Show Road. At the maximally exposed individual worker (MEIW), the maximum incremental cancer risk impact at this location is 0.08 in one million which is less than the threshold of 10 in one million. Maximum non-cancer risks at this same location were estimated to be 0.0003, which would not exceed the applicable threshold of 1.0.

School Child Exposure Scenario:

The school site land use with the greatest potential exposure to Project DPM source emissions is located at the Norton Space & Aeronautics Academy at 503 East Central Avenue which is located approximately 1,000 feet north of the Project site. It should be noted that the Norton Space & Aeronautics Academy is estimated to have the greatest potential exposure to DPM emissions due to truck travel patterns and meteorological conditions. It should also be noted that there are no other schools are located within 1,000 foot buffer distance of the Project site. As such, there may be other schools located more than a 1,000 feet from the Project, however, any impacts at other schools would be less than what has been disclosed for the Norton Space & Aeronautics Academy. At the maximally exposed individual school child (MEISC), the maximum incremental cancer risk impact at this location is 0.005 in one million which is less than the threshold of 10 in

one million. Maximum non-cancer risks at this same location were estimated to be 0.00003 which would not exceed the applicable threshold of 1.0.

The results of the analysis also indicate that the project will not result in a significant mobile source health risk along the Project's primary truck route or cumulatively considerable health risks. Section 2.7 contains a detailed cumulative analysis for the Project.

TABLE ES-1: SUMMARY OF RISK ATTRIBUTABLE TO THE PROJECT

Time Period	Location	Maximum Lifetime Cancer Risk (Risk per Million)	Significance Threshold (Risk per Million)	Exceeds Significance Threshold
70 Year Exposure (2017 to 2086)	Maximum Exposed Sensitive Receptor	0.67	10	NO
40 Year Exposure (2017 to 2056)	Maximum Exposed Worker Receptor	0.08	10	NO
9 Year Exposure (2017 to 2025)	Maximum Exposed School Child	0.005	10	NO
Time Period	**Location**	**Maximum Hazard Index**	**Significance Threshold**	**Exceeds Significance Threshold**
70 Year Exposure (2017 to 2086)	Maximum Exposed Sensitive Receptor	0.0004	1.0	NO
40 Year Exposure (2017 to 2056)	Maximum Exposed Worker Receptor	0.0003	1.0	NO
9 Year Exposure (2017 to 2025)	Maximum Exposed School Child	0.00003	1.0	NO

1 INTRODUCTION

This report presents the results of the health risk assessment (HRA) for the proposed Orange Show Logistics Center ("Project").

The purpose of this HRA is to evaluate Project-related impacts to sensitive receptors (residential, schools) and adjacent workers as a result of heavy-duty diesel trucks accessing the site.

The South Coast Air Quality Management District (SCAQMD) typically issues a comment letter on the Notice of Preparation of a CEQA Document. Per the SCAQMD's typical comment letter, if a proposed Project is expected to generate/attract diesel trucks, which emit diesel particulate matter (DPM), preparation of a HRA is necessary. This document addresses that concern. The mobile source HRA has been prepared in accordance with the document Health Risk Assessment Guidance for Analyzing Cancer Risk from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis (1) and is comprised of all relevant and appropriate procedures presented by the U.S. EPA, California Environmental Protection Agency and SCAQMD. Cancer risk is expressed in terms of expected incremental incidence per million population. The SCAQMD has established an incidence rate of ten (10) persons per million as the maximum acceptable incremental cancer risk due to DPM exposure. This threshold serves to determine whether or not a given project has a potentially significant development-specific and cumulative impact.

The AQMD has published a report on how to address cumulative impacts from air pollution: *White Paper on Potential Control Strategies to Address Cumulative Impacts from Air Pollution* (2). In this report the AQMD clearly states (Page D-3):

"…the AQMD uses the same significance thresholds for project specific and cumulative impacts for all environmental topics analyzed in an Environmental Assessment or EIR. The only case where the significance thresholds for project specific and cumulative impacts differ is the Hazard Index (HI) significance threshold for toxic air contaminant (TAC) emissions. The project specific (project increment) significance threshold is HI > 1.0 while the cumulative (facility-wide) is HI > 3.0. It should be noted that the HI is only one of three TAC emission significance thresholds considered (when applicable) in a CEQA analysis. The other two are the maximum individual cancer risk (MICR) and the cancer burden, both of which use the same significance thresholds (MICR of 10 in 1 million and cancer burden of 0.5) for project specific and cumulative impacts.

Projects that exceed the project-specific significance thresholds are considered by the SCAQMD to be cumulatively considerable. This is the reason project-specific and cumulative significance thresholds are the same. Conversely, projects that do not exceed the project-specific thresholds are generally not considered to be cumulatively significant."

The SCAQMD has also established non-carcinogenic risk parameters for use in HRAs. Non-carcinogenic risks are quantified by calculating a "hazard index," expressed as the ratio between the ambient pollutant concentration and its toxicity or Reference Exposure Level (REL). An REL is a concentration at or below which health effects are not likely to occur. A hazard index less of than one (1.0) means that adverse health effects are not expected. Within this analysis, non-carcinogenic exposures of less than 1.0 are considered less-than-significant.

1.1 SITE LOCATION

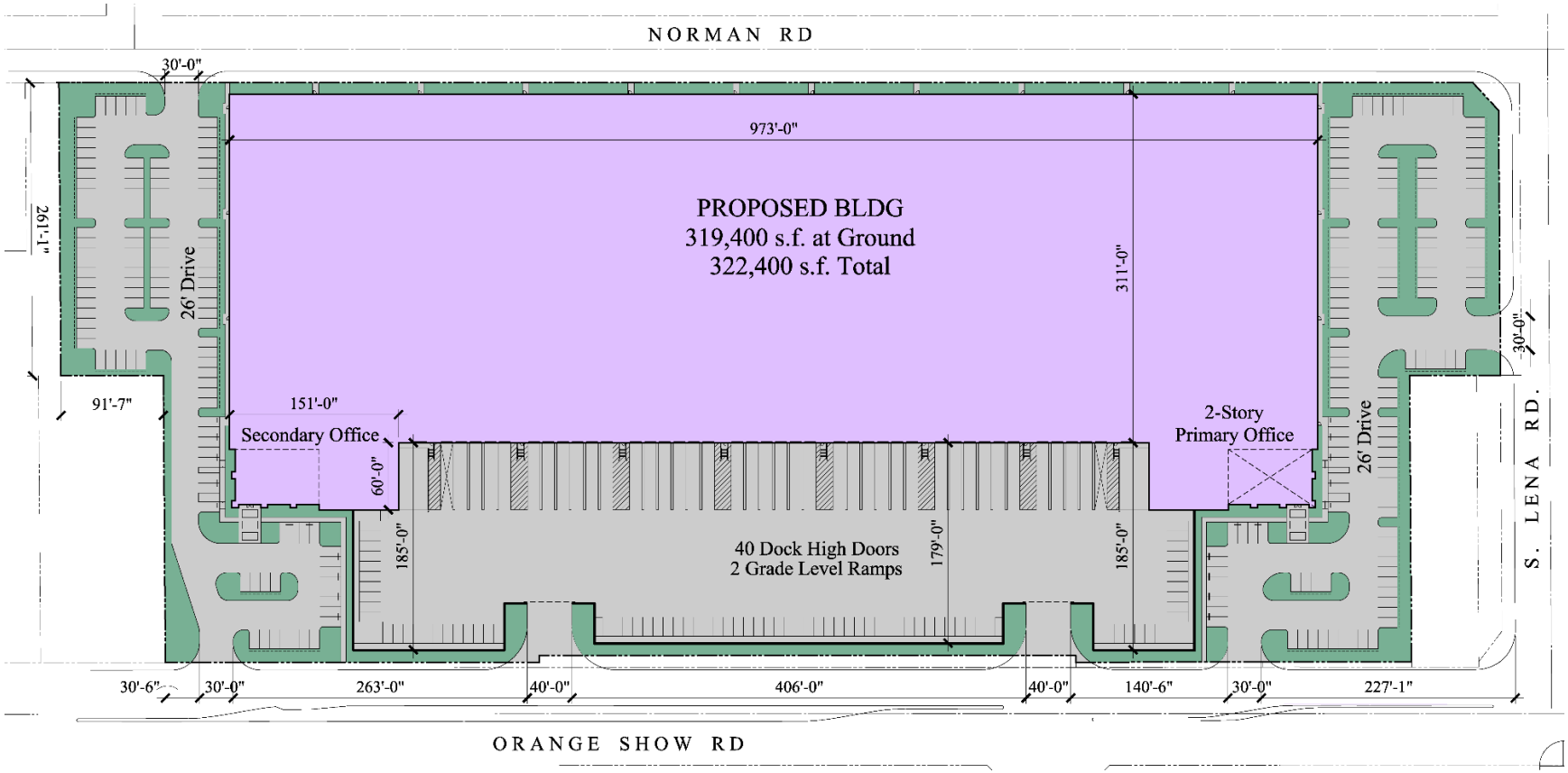
The proposed Orange Show Logistics Center site is located on the northwest corner of South Lena Road and Orange Show Road in the City of San Bernardino, as shown on Exhibit 1-A. Existing residential land uses are located north, west, and east of the Project site. South of the Project site across Orange Show Road is the Alliance California Gateway South industrial land use which is currently under construction. Existing light industrial land use in the Project study is located adjacent to the western Project site boundary. A vacant lot located north of the Project site is designated as light industrial land use. The Interstate 10 (I-10) Freeway is located approximately 1.25 miles south of the Project site, and the Interstate 215 (I-215) Freeway is located roughly 1.25 miles west of the Project site. In addition, the San Bernardino International Airport (SBIA) is located approximately 1.25 miles northeast of the Project site.

1.2 PROJECT DESCRIPTION

The Project is proposed to consist of approximately 342,000 square feet of high-cube warehouse/warehousing use, as shown on Exhibit 1-B. . At the time this HRA was prepared the future tenants of the proposed Project were unknown. For the purposes of this analysis, it is assumed that the Project will be developed in a single phase with an Opening Year of 2017.

EXHIBIT 1-A: LOCATION MAP

EXHIBIT 1-B: SITE PLAN



2 BACKGROUND

2.1 METHODOLOGY

As noted above, this HRA is based on SCAQMD guidelines to produce conservative estimates of risk posed by exposure to DPM. The conservative nature of this analysis is due primarily to the following factors:

The CARB-adopted diesel exhaust URF of 300 in one million per µg/m3 is based upon the upper 95 percentile of estimated risk for each of the epidemiological studies utilized to develop the URF. Therefore the risk factor is already representative of the conservative risk posed by DPM.

The risk estimates assume sensitive receptors will be subject to DPM for 24 hours a day, 350 days a year. As a conservative measure, the SCAQMD does not recognize indoor adjustments for residents. However, the typical person spends the majority of their time indoors versus remaining outdoors for 24 hours a day, 350 days a year.[1]

The exposure to DPM is assumed to be constant for the given period analyzed (i.e., 70 years). It should be noted however that emissions from DPM are expected to substantially decrease in the future with the implementation of standard regulatory requirements and technological advancement to reduce DPM.

The emissions derived assume that every truck accessing the project site will idle for 15 minutes. This is a 200% overestimation of actual idling times and thus conservative because CARB requires that idling be limited to 5 minutes.[2]

2.2 EMISSIONS ESTIMATION

Vehicle DPM emissions were estimated using emission factors for particulate matter less than 10µm in diameter (PM_{10}) generated with the 2014 version of the Emission FACtor model (EMFAC) developed by the ARB. EMFAC 2014 is a mathematical model that was developed to calculate emission rates from motor vehicles that operate on highways, freeways, and local roads in California and is commonly used by the ARB to project changes in future emissions from on-road mobile sources (3). The most recent version of this model, EMFAC 2014, incorporates regional

[1] In May, 1991 the California Air Resources Board (CARB) Research Division in association with the University of California, Berkeley published research findings entitled: *Activity Patterns of California Residents*. The findings of that study indicate that on average, adults and adolescents in California spent almost 15 hours per day inside their homes, and six hours in other indoor locations, for a total of 21 hours (87% of the day). About 2 hours per day were spent in transit, and just over 1 hour per day was spent in outdoor locations.

[2] Although the Project is required to comply with CARB's idling limit of 5 minutes, staff at SCAQMD recommends that the on-site idling emissions should be estimated for 15 minutes of truck idling (personal communication, phone call, with James Koizumi, May 6, 2009), which would take into account on-site idling which occurs while the trucks are waiting to pull up to the truck bays, idling at the bays, idling at check-in and check-out, etc.

motor vehicle data, information and estimates regarding the distribution of vehicle miles traveled (VMT) by speed, and number of starts per day.

The most important improvement in EMFAC 2014 is the integration of the new data and methods to estimate emissions from diesel trucks and buses. The model includes the emissions benefits of the truck and bus rule and the previously adopted rules for other on-road diesel equipment. Finally, the impacts of the recession on emissions that were quantified as part of the truck and bus rulemaking are included.

Several distinct emission processes are included in EMFAC 2014. Emission factors calculated using EMFAC 2014 are expressed in units of grams per vehicle miles traveled (g/VMT) or grams per idle-hour (g/idle-hr), depending on the emission process. The emission processes and corresponding emission factor units associated with diesel particulate exhaust for this Project are presented below.

For this Project, annual average PM_{10} emission factors were generated by running EMFAC 2014 in EMFAC Mode for vehicles in the SCAQMD district. The EMFAC Mode generates emission factors in terms of grams of pollutant emitted per vehicle activity and can calculate a matrix of emission factors at specific values of temperature, relative humidity, and vehicle speed. The model was run for speeds traveled in the vicinity of the Project. The vehicle travel speeds for each segment modeled are summarized below.

- Idling – on-site loading/unloading and truck gate
- 5 miles per hour – on-site vehicle movement including driving and maneuvering
- 25 miles per hour – off-site vehicle movement including driving and maneuvering.

The average PM10 emission factors for each type of vehicle were calculated based on the annual average emission factors from different model years for various exposure periods associated with assumptions for evaluating exposure to different receptor populations (e.g., sensitive, offsite worker and resident, respectively):

1. 70-year exposure: 2017 through 2086 (Residential Exposure Scenario)
2. 40-year exposure: 2017 through 2056 (Worker Exposure Scenario)
3. 9-yr exposure: 2017 through 2025 (School Child Exposure Scenario)

Calculated emission factors for each of these scenarios are shown in Table 2-1. The emission factors for model years beyond 2050 were assumed to be the same as emission factors in 2050 due to the fact that EMFAC 2014 only contains emission factors for the model year from 2000 through 2050. This is a conservative measure as it assumes no fleet turnover or cleaner technology with lower emissions could be incorporated after 2050. Also, this analysis is conservative by assuming that residents will live in the same home (and thus be exposed to emissions) for 70 years, and that workers will work in the same location for 40 years.

The vehicle DPM exhaust emissions were calculated for running exhaust emissions. The running exhaust emissions were calculated by applying the running exhaust PM10 emission factor (g/VMT) from EMFAC over the total distance traveled. The following equation was used to

estimate off-site emissions for each of the different vehicle classes comprising the mobile sources (3):

$Emissions_{speedA}$ (g/s) = $EF_{RunExhaust}$ (g/VMT) * Distance (VMT/trip) * Number of Trips (trips/day) / seconds per day

Where:

$Emissions_{speedA}$ (g/s): Vehicle emissions at a given speed A;

$EF_{RunExhaust}$ (g/VMT): EMFAC running exhaust PM_{10} emission factor at speed A;

Distance (VMT/trip): Total distance traveled per trip.

Similar to off-site traffic, on-site vehicle running emissions were calculated by applying the running exhaust PM_{10} emission factor (g/VMT) from EMFAC and the total vehicle trip number over the length of the driving path using the same formula presented above for on-site emissions. In addition, on-site vehicle idling exhaust emissions were calculated by applying the idle exhaust PM_{10} emission factor (g/idle-hr) from EMFAC and the total truck trip over the total idle time (15 minutes). The following equation was used to estimate the on-site vehicle idling emissions for each of the different vehicle classes (3):

$Emissions_{idle}$ (g/s) = EF_{idle} (g/hr) * Number of Trips (trips/day) * Idling Time (min/trip) *

60 minutes per hour / seconds per day

Where:

$Emissions_{idle}$ (g/s): Vehicle emissions during idling;

EF_{idle}(g/s): EMFAC idle exhaust PM_{10} emission factor.

TABLE 2-1: WEIGHTED AVERAGE DPM EMISSIONS FACTORS

2017-2086 – 70 Year Residential Exposure Scenario	
Speed	Weighted Average
0 (idling)	0.09995 (g/idle-hr)
5	0.01638 (g/s)
25	0.00874 (g/s)
2017-2056 – 40 Year Worker Exposure Scenario	
Speed	Weighted Average
0 (idling)	0.11728 (g/idle-hr)
5	0.02089 (g/s)
25	0.01052 (g/s)
2017-2025 – 9 Year School Child Exposure Scenario	
Speed	Weighted Average
0 (idling)	0.18820 (g/idle-hr)
5	0.04772 (g/s)
25	0.02159 (g/s)

Each roadway was modeled as a line source (made up of multiple adjacent volume sources). Due to the large number of volume sources modeled for this analysis, the corresponding coordinates of each volume source have not been included in this report, but are included in Appendix "2.1". The DPM emission rate for each volume source was calculated by multiplying the emission factor (based on the average travel speed along the roadway) by the number of trips and the distance traveled along each roadway segment and dividing the result by the number of volume sources along that roadway, as illustrated on Tables 2-2 through 2-4. The modeled emission sources are illustrated on Exhibit 2-A. The modeled truck travel routes included in the HRA are based on the truck trip distributions (inbound and outbound) available from the Project's Traffic Impact Analysis (TIA) (4).

On-site truck idling was estimated to occur as trucks enter and travel through the facility. Although the Project is required to comply with CARB's idling limit of 5 minutes, staff at SCAQMD recommends that the on-site idling emissions should be estimated for 15 minutes of truck idling (5), which would take into account on-site idling which occurs while the trucks are waiting to pull up to the truck bays, idling at the bays, idling at check-in and check-out, etc. As such, this analysis estimated truck idling at 15 minutes, consistent with SCAQMD's recommendation.

Trip characteristics available from the report, Orange Show Logistics Center Traffic Impact Analysis (Urban Crossroads) 2015 were utilized in this analysis (6). Project operational (vehicular) impacts are dependent on both overall daily vehicle trip generation and the effect of the Project on peak hour traffic volumes and traffic operations. Project-related operational air quality impacts derive predominantly from mobile sources (vehicles). It should be noted that the Project's traffic study presents the total Project vehicle trips in terms of Passenger Car Equivalents (PCEs) and actual vehicles in an effort to recognize and acknowledge the effects of heavy vehicles at the study area intersections. Notwithstanding, for purposes of the health risk assessment study, the PCE trips were not used. Rather, to more accurately estimate and model vehicular-source emissions, the actual number of vehicles, by vehicle classification (e.g., passenger cars (including light trucks), heavy trucks) were used in the analysis.

EXHIBIT 2-A: MODELED EMISSION SOURCES

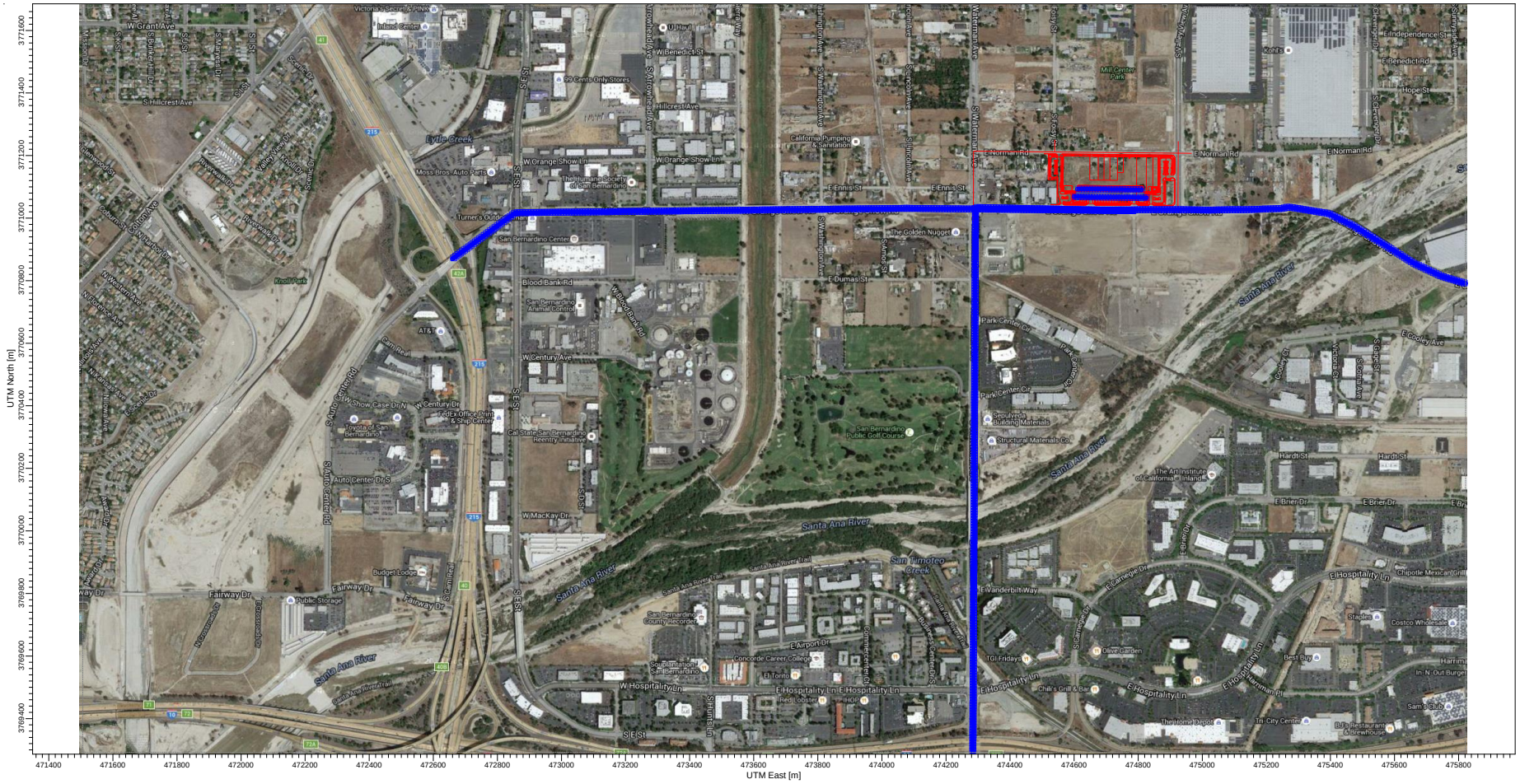


TABLE 2-2: DPM EMISSIONS FROM PROJECT TRUCKS (RESIDENTIAL EXPOSURE 70 YEAR AVERAGE)

Source	Trucks Per Day	VMT [a] (miles/day)	Truck Emission Rate [b] (grams/mile)	Truck Emission Rate [b] (grams/idle-hour)	Daily Truck Emissions [c] (grams/day)	Modeled Emission Rates (g/second)
On-Site Idling	110			0.1000	2.74	3.167E-05
On-Site Travel	219	30.66	0.0164		0.50	5.813E-06
50% Inbound from I-215 to Dwy 4	55	74.15	0.0087		0.65	7.505E-06
30% Inbound from Waterman Av. to Dwy 4	33	45.58	0.0087		0.40	4.613E-06
10% Inbound Orange Show to Dwy 4	11	7.48	0.0087		0.07	7.575E-07
10% Inbound Orange Show to Dwy 3	11	8.39	0.0087		0.07	8.493E-07
50% Outbound to I-215 from Dwy 4	55	74.15	0.0087		0.65	7.505E-06
50% Outbound to Waterman Av. from Dwy 3	55	75.96	0.0087		0.66	7.688E-06

[a] Vehicle miles traveled are for modeled truck route only.

[b] Emission rates determined using EMFAC 2014. Idle emission rates are expressed in grams per idle hour rather than grams per mile.

[c] This column includes the total truck travel and truck idle emissions. For idle emissions this column includes emissions based on the assumption that each truck idles for 15 minutes.

TABLE 2-3: DPM EMISSIONS FROM PROJECT TRUCKS (WORKER EXPOSURE 40 YEAR AVERAGE)

Source	Trucks Per Day	VMT [a] (miles/day)	Truck Emission Rate [b] (grams/mile)	Truck Emission Rate [b] (grams/idle-hour)	Daily Truck Emissions [c] (grams/day)	Modeled Emission Rates (g/second)
On-Site Idling	110			0.1000	2.74	3.167E-05
On-Site Travel	219	30.66		0.1173	3.21	3.716E-05
50% Inbound from I-215 to Dwy 4	55	74.15	0.0209		0.64	7.413E-06
30% Inbound from Waterman Av. to Dwy 4	33	45.58	0.0105		0.78	9.026E-06
10% Inbound Orange Show to Dwy 4	11	7.48	0.0105		0.48	5.548E-06
10% Inbound Orange Show to Dwy 3	11	8.39	0.0105		0.08	9.110E-07
50% Outbound to I-215 from Dwy 4	55	74.15	0.0105		0.09	1.021E-06
50% Outbound to Waterman Av. from Dwy 3	55	75.96	0.0105		0.78	9.026E-06

a Vehicle miles traveled are for modeled truck route only.

b Emission rates determined using EMFAC 2014. Idle emission rates are expressed in grams per idle hour rather than grams per mile.

c This column includes the total truck travel and truck idle emissions. For idle emissions this column includes emissions based on the assumption that each truck idles for 15 minutes.

TABLE 2-4: DPM EMISSIONS FROM PROJECT TRUCKS (SCHOOL CHILD EXPOSURE 9 YEAR AVERAGE)

Source	Trucks Per Day	VMT [a] (miles/day)	Truck Emission Rate [b] (grams/mile)	Truck Emission Rate [b] (grams/idle-hour)	Daily Truck Emissions [c] (grams/day)	Modeled Emission Rates (g/second)
On-Site Idling	110			0.1882	5.15	5.963E-05
On-Site Travel	219	30.66	0.0477		1.46	1.693E-05
50% Inbound from I-215 to Dwy 4	55	74.15	0.0216		1.60	1.853E-05
30% Inbound from Waterman Av. to Dwy 4	33	45.58	0.0216		0.98	1.139E-05
10% Inbound Orange Show to Dwy 4	11	7.48	0.0216		0.16	1.870E-06
10% Inbound Orange Show to Dwy 3	11	8.39	0.0216		0.18	2.097E-06
50% Outbound to I-215 from Dwy 4	55	74.15	0.0216		1.60	1.853E-05
50% Outbound to Waterman Av. from Dwy 3	55	75.96	0.0216		1.64	1.898E-05

[a] Vehicle miles traveled are for modeled truck route only.

[b] Emission rates determined using EMFAC 2014. Idle emission rates are expressed in grams per idle hour rather than grams per mile.

[c] This column includes the total truck travel and truck idle emissions. For idle emissions this column includes emissions based on the assumption that each truck idles for 15 minutes.

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The vehicle fleet mix, in terms of actual vehicles, as derived from the traffic study for the Project is comprised of approximately 61.90% passenger cars and approximately 38.10% total trucks. For analysis purposes 22.03% of all trucks are assumed to be Light-Heavy-Duty (LHD), 17.66% of all trucks are assumed to be Medium-Heavy-Duty (MHD), and 60.31% of all trucks are assumed to be Heavy-Heavy-Duty (HHD).

2.3 EXPOSURE QUANTIFICATION

The analysis herein has been conducted in accordance with the guidelines in the Health Risk Assessment Guidance for Analyzing Cancer Risks from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis (1). SCAQMD recommends using the Environmental Protection Agency's (U.S. EPA's) AERMOD model. For purposes of this analysis, the model was used to calculate annual average particulate concentrations associated with site operations.

The model offers additional flexibility by allowing the user to assign an initial release height and vertical dispersion parameters for mobile sources representative of a roadway. For this HRA, the roadways were modeled as adjacent volume sources. According to the AERMOD user's guide, the initial horizontal standard deviation (σy) of individual volume sources should be estimated as the distance between adjacent volume sources divided by 2.15. In a similar manner, the AERMOD user guide specifies that the source initial vertical standard deviation (σz) for a surface-based source should be estimated as the height of the source divided by a factor of 2.15 (7). The release height of 4 meters was assumed for the diesel trucks, consistent with the methodology used in the Diesel Particulate Matter Exposure Assessment Study for the Ports of Los Angeles and Long Beach prepared by CARB in April 2006, and the vertical (sigma z) dispersion parameter of 1.86 meters was utilized in the AERMOD model (8).

SCAQMD required model parameters are presented in Table 2-5 (7). The model requires additional input parameters including emission data and local meteorology. Meteorological data from the SCAQMD's San Bernardino monitoring station (SRA 34), located approximately 1 mile north of the Project site was used to represent local weather conditions and prevailing winds.

TABLE 2-5: AERMOD MODEL PARAMETERS

Dispersion Coefficient (Urban/Rural)	Urban
Terrain (Flat/Complex)	Complex
Averaging Time	1 year
Receptor Height	0 meters (consistent with SCAQMD protocol)

Universal Transverse Mercator (UTM) coordinates for North American Datum (NAD) 83 were used to locate the project boundaries, each volume source location, and receptor locations in the project vicinity. The AERMOD dispersion model summary output files for the proposed facility are presented in Appendix "2.1".

Modeled sensitive receptors were placed at discrete residential and non-residential locations for the applicable residential and non-residential scenarios.

Discrete variants for daily breathing rates, exposure frequency, and exposure duration were obtained from relevant distribution profiles presented in the OEHHA guidance document entitled Air Toxic Hot Spots Program Risk Assessment Guidelines Technical Support Document for Exposure Assessment and Stochastic Analysis (9) and guidance from SCAQMD. Table 2-6 summarizes the Exposure Parameters for Residents, Offsite Worker, and School Children. Appendix "2.2" includes the detailed emissions and risk calculation outputs. (10)

TABLE 2-6: EXPOSURE ASSUMPTIONS FOR INDIVIDUAL CANCER RISK

Exposure Parameter	Units	Residential	Worker	School Child [a]
Exposure Frequency	days/year	350	245	180
Exposure Duration	years	70	40	9
Inhalation Rate [b]	L/kg-day	302	149	581
Exposure Duration	Years	70	40	9
Exposure Time	hours/day	24	12	10

[a] To represent the unique characteristics of the school-based population, the assessment employed the U.S. Environmental Protection Agency's guidance to develop viable dose estimates based on reasonable maximum exposures (RME). RME's are defined as the "highest exposure that is reasonably expected to occur" for a given receptor population. As a result, lifetime risk values for the student population were adjusted to account for an exposure duration of 180 days per year for nine (9) years. The 9 year exposure duration is also consistent with OEHHA Recommendations and consistent with the exposure duration utilized in school-based risk assessments for various schools within the Los Angeles County Unified School District (LAUSD) that have been accepted by the SCAQMD.

[b] The residential breathing rate of 302 L/kg-day represents the 80th percentile breathing rate per ARB and consistent with SCAQMD Risk Assessment Procedures for Rules 1401 and 212, the worker breathing rate of 149 L/kg-day is also consistent with SCAQMD Risk Assessment Procedures for Rules 1401 and 212, the school child breathing rate of 581 L/kg-day represents the high end 95th percentile breathing rate.

2.4 CARCINOGENIC CHEMICAL RISK

The SCAQMD CEQA Air Quality Handbook (1993) states that emissions of toxic air contaminants (TACs) are considered significant if a HRA shows an increased risk of greater than ten in one million. Based on guidance from the SCAQMD in the document Health Risk Assessment Guidance for Analyzing Cancer Risks from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis ((1), for purposes of this analysis, ten (10) in one million is used as the cancer risk threshold for the proposed Project.

Excess Health risks associated with exposure to carcinogenic compounds can be defined in terms of the probability of developing cancer as a result of exposure to a chemical at a given concentration. Under a deterministic approach (i.e., point estimate methodology), the cancer risk probability is determined by multiplying the chemical's annual concentration by its unit risk factor (URF). The URF is a measure of the carcinogenic potential of a chemical when a dose is received through the inhalation pathway. It represents an upper bound estimate of the probability of contracting cancer as a result of continuous exposure to an ambient concentration of one microgram per cubic meter (μg/m3) over a 70 year lifetime. The URFs utilized in the assessment and corresponding cancer potency factor were obtained from the Consolidated Table of OEHHA/ARB Approved Risk Assessment Health Values (11).

Guidance from CARB and the California Environmental Protection Agency, Office of Environmental Health Hazard Assessment (OEHHA) recommends a refinement to the standard point estimate approach when alternate human body weights and breathing rates are utilized to assess risk for susceptible subpopulations such as children. For the inhalation pathway, the procedure requires the incorporation of several discrete variates to effectively quantify dose. Once determined, contaminant dose is multiplied by the cancer potency factor (CPF) in units of inverse dose expressed in milligrams per kilogram per day (mg/kg/day)-1 to derive the cancer risk estimate. Therefore, to assess exposures, the following dose algorithm was utilized.

$$DOSEair = (Cair \times [BR/BW] \times A \times EF) \times (1 \times 10^{-6})$$

Where:

DOSEair = chronic daily intake (mg/kg/day)

Cair = concentration of contaminant in air (ug/m3)

[BR/BW] = daily breathing rate normalized to body weight (L/kg BW-day)

A = inhalation absorption factor

EF = exposure frequency (days/365 days)

BW = body weight (kg)

1×10^{-6} = conversion factors (ug to mg, L to m3)

$$RISKair = DOSEair \times CPF \times ED/AT$$

Where:

DOSEair = chronic daily intake (mg/kg/day)

CPF = cancer potency factor

ED = number of years within particular age group

AT = averaging time

2.5 NON-CARCINOGENIC EXPOSURES

An evaluation of the potential noncarcinogenic effects of chronic exposures was also conducted. Adverse health effects are evaluated by comparing a compound's annual concentration with its toxicity factor or Reference Exposure Level (REL). The REL for diesel particulates was obtained from OEHHA for this analysis. The chronic reference exposure level (REL) for DPM was established by OEHHA as 5 $\mu g/m^3$ (OEHHA Toxicity Criteria Database, http://www.oehha.org/risk/chemicaldb/index.asp).

The non-cancer hazard index was calculated (consistent with SCAQMD methodology) as follows:

The relationship for the non-cancer health effects of DPM is given by the following equation:

$$HI_{DPM} = C_{DPM}/REL_{DPM}$$

Where:

HI_{DPM} = Hazard Index; an expression of the potential for non-cancer health effects.

C_{DPM} = Annual average DPM concentration (µg/m^3).

REL_{DPM} = Reference exposure level (REL) for DPM; the DPM concentration at which no adverse health effects are anticipated.

For purposes of this analysis the hazard index for the respiratory endpoint totaled less than one for all receptors in the project vicinity, and thus is less than significant.

2.6 POTENTIAL PROJECT-RELATED DPM SOURCE CANCER AND NON-CANCER RISKS[3]

Residential Exposure Scenario:

The residential land use with the greatest potential exposure to Project DPM source emissions is residential dwelling unit located immediately adjacent to the Project site approximately 82 feet north of the Project site across Norman Road. At the maximally exposed individual receptor (MEIR), the maximum incremental cancer risk attributable to Project DPM source emissions is estimated at 0.67 in one million, which is less than the threshold of 10 in one million. At this same location, non-cancer risks were estimated to be 0.0004 which would not exceed the applicable threshold of 1.0. Exhibit 2-B illustrates the nearest modeled residential receptors and the MEIR. The MEIR is located at R18 as shown on Exhibit 2-B, although R20 is spatially located closer to the Project site, local meteorological conditions (i.e. wind direction, wind speed, and temperature) influence particle dispersion and result in the MEIR at R18.

Worker Exposure Scenario:

The worker receptor land use with the greatest potential exposure to Project DPM source emissions is located immediately adjacent south of the Project across E Orange Show Road. At the maximally exposed individual worker (MEIW), the maximum incremental cancer risk impact at this location is 0.08 in one million which is less than the threshold of 10 in one million. Maximum non-cancer risks at this same location were estimated to be 0.0003, which would not exceed the applicable threshold of 1.0. Exhibit 2-C illustrates the nearest modeled worker receptors and the MEIW.

School Child Exposure Scenario:

The school site land use with the greatest potential exposure to Project DPM source emissions is located at the Norton Space & Aeronautics Academy at 503 East Central Avenue which is located approximately 1,000 feet north of the Project site. It should be noted that the Norton Space & Aeronautics Academy is estimated to have the greatest potential exposure to DPM emissions due to truck travel patterns and meteorological conditions. It should also be noted that there are no other schools are located within 1,000 foot buffer distance of the Project site. As such, there may be other schools located more than a 1,000 feet from the Project, however, any impacts at other schools would be less than what has been disclosed for the Norton Space & Aeronautics Academy. At the maximally exposed individual school child (MEISC), the maximum incremental cancer risk impact at this location is 0.005 in one million which is less than the threshold of 10 in one million. Maximum non-cancer risks at this same location were estimated to be 0.00003 which would not exceed the applicable threshold of 1.0. Exhibit 2-D illustrates the nearest modeled school receptors and the MEISC.

3 SCAQMD guidance does not require assessment of the potential health risk to on-site workers. Excerpts from the document OEHHA Air Toxics Hot Spots Program Risk Assessment Guidelines—The Air Toxics Hot Spots Program Guidance Manual for Preparation of Health Risk Assessments (OEHHA 2003), also indicate that it is not necessary to examine the health effects to on-site workers unless required by RCRA (Resource Conservation and Recovery Act) / CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act) or the worker resides on-site.

EXHIBIT 2-B: NEAREST MODELED RESIDENTIAL RECEPTORS

N **LEGEND:**

- Residential Receptor
- Maximally Exposed Individual Receptor

EXHIBIT 2-C: NEAREST MODELED WORKER RECEPTORS

N

LEGEND:

- Worker Receptor
- Maximally Exposed Individual Worker

EXHIBIT 2-D: NEAREST MODELED SCHOOL CHILD RECEPTORS

LEGEND:

School Receptor

Maximally Exposed Individual School Child

2.7 CUMULATIVE TOXIC AIR CONTAMINANTS (TAC) EMISSIONS IMPACTS

2.7.1 EXISTING CONDITIONS FOR TOXIC EMISSIONS

There are no state or federal ambient air quality standards applicable to TAC emissions. Preparing a cumulative assessment for TACs is complicated by the fact that site-specific impacts can be far different from average impacts over a larger geographic area. Impacts from TAC emissions are highest closest to sources of TACs, but the sources are often spread over a large area. For example, emissions from diesel engines, the largest source of risk from TACs, are operated on roads, businesses, and construction sites throughout the air basin. Locations where large numbers of TAC sources are concentrated such as freeways, rail yards, and ports may pose a higher level of risk to sensitive receptors near these facilities. Examination of the risk from TACs at national, state, regional, and local levels is useful for providing context, but site-specific evaluation is ultimately necessary to determine existing conditions for development projects.

2.7.2 AMBIENT TAC IMPACTS PRESUMED CUMULATIVELY SIGNIFICANT

The SCAQMD has conducted an in-depth analysis of the toxic air contaminants and their resulting health risks for all of Southern California. This study, the *Multiple Air Toxics Exposure Study in the South Coast Air Basin, MATES IV,"* shows that cancer risk has decreased more than 50% between MATES III (2005) and MATES IV (2015).

MATES-IV is the most comprehensive dataset documenting the ambient air toxic levels and health risks associated with the South Coast Air Basin emissions. Therefore, MATES-IV study represents the baseline health risk for a cumulative analysis. These model estimates were based on monitoring data collected at 10 fixed sites within the South Coast Air Basin. None of the fixed monitoring sites are within the local area of the Project site. However, MATES-IV has extrapolated the excess cancer risk levels throughout the basin by modeling the specific grids. MATES-IV modeling predicted an excess cancer risk of 838.12 in one million for the Project area. DPM is included in this cancer risk along with all other TAC sources. DPM accounts for 68% of the total risk shown in MATES-IV.

The SCAQMD has established a significance threshold for incremental project-level TAC impacts. Specifically, if a given project would generate TACs resulting in or causing an increase in cancer risks of 10 or more incidents per million population, that project's incremental cancer risk would be considered significant. This same significance threshold (10 in one million) is applied by SCAQMD in determining whether a given project's incremental contribution to ambient TAC-source cancer risks is cumulatively considerable. The SCAQMD has not however established a significance threshold for ambient cumulative TAC impacts affecting the Basin. Likewise, the City of San Bernardino (the Lead Agency) has no adopted cumulative TAC impacts significance threshold.

Absent an established threshold for cumulative TAC impacts, the following discussion assesses whether, in the light of other available existing information, the ambient cumulative TAC-source impacts affecting the Basin and the area encompassing the Project site could be characterized as significant.

The localized area encompassing the Project site, the risk is estimated at 838.12 incidents per million population. This far exceeds the 10 in one million cancer risk at which project-level TAC-source cancer risks would be determined significant employing SCAQMD thresholds.

Comparing the ambient cumulative TAC-source cancer risk (838.12 per million locally) to the SCAQMD's established threshold for project-level TAC-source cancer risks (10 in one million), the ambient cumulative TAC-source cancer risk is approximately 84 times greater than the incremental risk at which project-level TAC-source cancer risks would be considered significant.

Although there is not yet an established significance threshold for ambient cumulative TAC impacts, given the magnitude by which the ambient cumulative condition exceeds SCAQMD's established project-level significance threshold (ambient cumulative TAC conditions are 84 times greater than the project-level threshold), the ambient cumulative condition would likely exceed whatever significance threshold may be established for cumulative impacts affecting the Basin. On this basis, and absent a prevailing threshold adopted by the Lead or Responsible Agency, ambient cumulative TAC impacts are presumed to be significant.

2.7.3 JUSTIFICATION OF THE GEOGRAPHIC SCOPE OF THE ANALYSIS

Proximity to sources of toxics is critical to determining the impact. In traffic-related studies, the additional non-cancer health risk attributable to proximity was seen within 1,000 feet and was strongest within 300 feet. California freeway studies show about a 70-percent drop-off in particulate pollution levels at 500 feet. Based on ARB and South Coast District emissions and modeling analyses, an 80-percent drop-off in pollutant concentrations is estimated at approximately 1,000 feet from a distribution center (12).

The 1,000-foot evaluation distance is supported by research-based findings concerning TAC emission dispersion rates from roadways and large sources showing that emissions diminish substantially between 500 and 1,000 feet from emission sources.

For assessing the cumulative impacts of a new source of TAC emissions associated with a project in combination with existing sources and probable future sources, a project radius is necessary. Assessment of impacts from existing sources within 1,000 feet of the new source in combination with risks and hazards from the new source is recommended. Then, once the location of the maximally impacted receptor is identified for the project, cumulative impacts from other sources within the radius of the project (i.e., not the receptor) are assessed at that location. Assessments should sum individual hazards or risks to find the cumulative impact at the location of the maximally impacted receptor from the new source.

Lastly, the Waters Bill (AB 3205) (H&SC Section, 42301.6 through 42301.9) (13) addresses sources of hazardous air pollutants near schools and further evidences the propriety of considering hazardous emissions sources within a defined 1,000 foot radius . That is, pursuant to the Waters Bill, prior to approving an application for a permit to construct or modify a source which emits hazardous air emissions, which source is located within 1,000 feet from the outer boundary of a school site, the air pollution control officer shall prepare a public notice in which the proposed project or modification for which the application for a permit is made is fully described.

For purposes of this assessment, a one-quarter mile radius or 1,320 feet geographic scope is utilized for determining potential cumulative impacts. This radius is more robust than, and provides a more health protective scenario for evaluation than the 1,000 feet buffer identified above.

2.7.4 Related Projects Contribution to Cumulative TAC Impacts

In addition to the MATES-IV cumulative TAC-source cancer risk noted above, other new or proposed potential TAC-generating projects (related projects) in the Study Area could contribute to cumulative TAC impacts. These related projects, due to their recent and/or tentative nature, are not reflected in the cumulative TAC impacts identified in the MATES-IV study.

In consultation with the Lead Agency, related TAC-generating projects located within a one-quarter mile radius of the Project were identified and are reflected in this cumulative TAC analysis. The related projects listed below were selected based on their propensity to generate TACs that would contribute to, or interact with, TACs generated by the Project. Exhibit 2-E illustrates cumulative projects in the study area and a quarter-mile buffer.

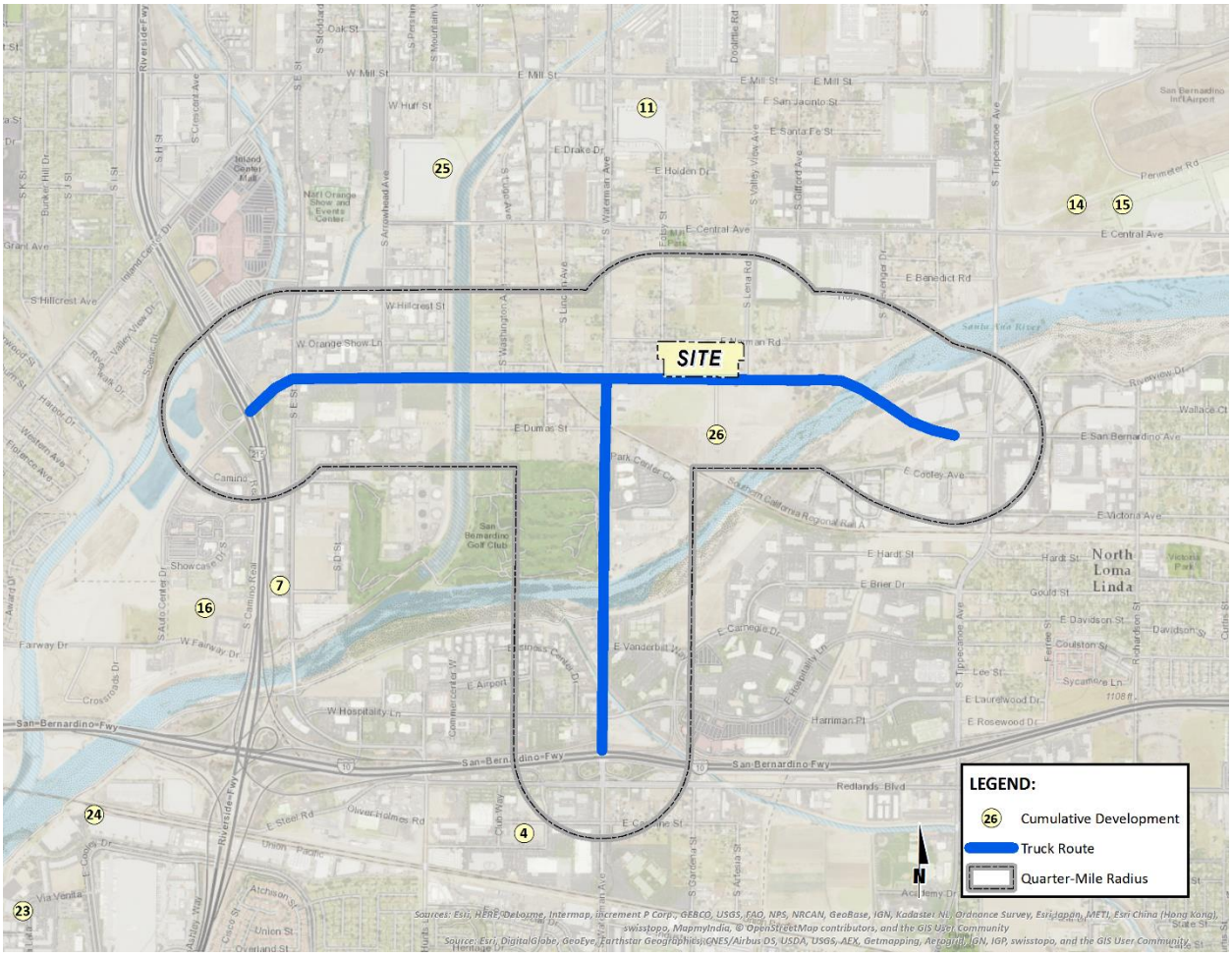
Of the cumulative projects identified in the Project's traffic study, the following cumulative projects have the potential to emit TACs and are located within the quarter-mile buffer:

- 26: Alliance California Gateway South Building 3 (1,119,360 square feet of high-cube warehouse use)

The primary TAC-source emission associated with the cumulative projects would be DPM associated with any truck trips accessing the cumulative project and traveling on roadways in the study area. As such, the estimated health risks from the cumulative project has been totaled. The total maximum estimated cancer risk associated with the cumulative project identified above is estimated to be 5.88 in one million. This estimate is based on the Health Risk Assessment report prepared for the Alliance California Gateway South Building 3 Project in September 2013 by Urban Crossroads, Inc.

It should be noted that stationary (loading dock) and mobile source emissions from these cumulative projects and from future development on currently undeveloped or underdeveloped parcels within a quarter-mile radius and projects beyond a quarter-mile radius that add mobile sources to the same roadway segments as the proposed Project's truck route, have the potential to contribute to the overall cumulative risk in the Project vicinity.

EXHIBIT 2-E: CUMULATIVE DEVELOPMENT WITHIN 1/4 MILE OF THE PROJECT AND PRIMARY TRUCK ROUTE



2.7.5 PROJECT MAXIMUM CONTRIBUTION TO CUMULATIVE TAC IMPACTS

Project-source TACs would incrementally increase the background cancer risk by a maximum of 0.67 incidents per million population. The applicable SCAQMD significance threshold for Project-level TAC-source cancer risk impacts is 10 incidents per million population. Similarly, SCAQMD significance thresholds state that Project contributions to cumulative TAC-source cancer risks would be cumulatively considerable if greater than 10 incidents per million population would occur. The 0.67 incidents per million population increment resulting from the Project is therefore not significant, nor cumulatively considerable.

2.7.6 CUMULATIVE IMPACTS

The cumulative health risk is significant because the existing conditions plus cumulative projects would generate greater than a 10 in one million cancer risk. Notwithstanding, the Project's contribution is less than cumulatively considerable because it is less than the 10 in one million incremental cancer risk threshold established by the SCAQMD. Lastly, it should be noted that although there will be ambient growth in the Project vicinity, any increase in emissions and consequently cancer risk from ambient growth would be offset by the expected decrease in future risk estimates due to the natural turnover of older fleets and equipment being replaced by more efficient, less polluting engines and regulatory actions being phased in. It should be noted that stationary (loading dock), mobile source emissions, and other TACs from these cumulative projects and from future development on currently undeveloped or underdeveloped parcels within a quarter-mile radius and projects beyond a quarter-mile radius that add mobile sources to the same roadway segments as the proposed Project's truck route, have the potential to contribute to the overall cumulative risk in the Project vicinity.

As noted above at Section 2.7.5, the Project's maximum contribution to cumulative TAC Impacts would not be cumulatively considerable. For informational and disclosure purposes, cumulative TAC impacts are further defined for each potential exposure scenario (residential, worker and school child) and are summarized below and on Table 2-7.

Residential Exposure Scenario:

The greatest cumulative with Project cancer risk is 844.67 in one million. The Project's maximum incremental contribution to the cumulative health risk in the Project area is 0.67 in one million which is less than the 10 in one million incremental threshold set by SCAQMD, and is therefore considered to have a less than cumulatively considerable impact. Accordingly, pursuant to SCAQMD cumulative impact criteria, the Project's Residential Exposure impacts would not be cumulatively considerable.

Worker Exposure Scenario:

The greatest cumulative with Project cancer risk is 844.08 in one million. The Project's maximum incremental contribution to the cumulative health risk in the Project area is 0.08 in one million which is less than the 10 in one million incremental threshold set by SCAQMD, and is therefore considered to have a less than cumulatively considerable impact. Accordingly, pursuant to

SCAQMD cumulative impact criteria, the Project's Worker Exposure impacts would not be cumulatively considerable.

School Child Exposure Scenario:

The greatest cumulative with Project cancer risk is 844.005 in one million. The Project's maximum incremental contribution to the cumulative health risk in the Project area is 0.005 in one million which is less than the 10 in one million incremental threshold set by SCAQMD, and is therefore less than cumulatively considerable. Accordingly, pursuant to SCAQMD cumulative impact criteria, the Project's School Child Exposure impacts would not be cumulatively considerable.

2.7.6 SUMMARY AND CONCLUSIONS

To provide context for, and quantify cumulative TAC effects within the Study Area, the Project TAC-source cancer risk, and the TAC-source cancer risks from the related projects identified herein, were added to the total background risk derived by the MATES IV study, yielding a maximum potential cumulative TAC-source risk affecting the Study Area. As indicated at Table 2-7, the maximum potential cumulative cancer risk within the Study Area is estimated at 844.67 in one million.

The MATES-IV ambient cumulative TAC impact represents approximately 99 percent of the total cumulative impact identified at Table 2-7; and due to its magnitude when compared to project-level TAC impact significance thresholds, is presumed to be cumulatively significant. The Project would incrementally contribute to this presumably significant cumulative impact. However the Project's maximum incremental contribution of 0.67 incidents per million population does not exceed the established SCAQMD threshold (10 incidents per million population) at which project-level TAC contributions would be determined cumulatively considerable. On this basis, the Project TAC emissions impacts are not considered cumulatively considerable.

TABLE 2-7: STUDY AREA CUMULATIVE CANCER RISK[4]

	Cancer Risk as Maximum Sensitive Receptor (risk in one million)			
	Background*	Related Projects TACs	Project TACs	Maximum Cumulative Risk
Maximum Impact to All Receptors Without Project	838.12	5.88		844
Maximum Impact to Nearest Residential With Project	838.12	5.88	0.67	844.67
Maximum Impact to Nearest Worker With Project	838.12	5.88	0.08	844.08
Maximum Impact to Nearest School With Project	838.12	5.88	0.005	844.005
	*Source: **MATES IV Carcinogenic Risk Interactive Map** (SCAQMD 2015).			

4 Although cumulative impacts typically represent a General Plan Buildout Scenario, there is no such data available for what General Plan Buildout DPM emissions impacts would be. The background risk, however, would likely overstate, rather than understate future DPM impacts and is assumed to be inclusive of future growth. It should be noted that due to improved DPM emissions control technologies and increasingly stringent DPM emissions regulations, the cancer risk incidence in the seven (7) years between the Mates III and Mates IV studies declined by approximately 50% even as population and business growth occurred throughout the region. Similar future declines in area-wide DPM source emissions are anticipated pursuant to enactment of further emissions regulations, including but not limited to anticipated greenhouse gas (GHG) reduction and control measures to be implemented by the state (see also: emissions regulatory measures discussed within the air quality and greenhouse gas analysis.

3 FINDINGS & CONCLUSIONS

This report evaluates the potential mobile source health risk impacts to the nearest sensitive receptors (residents and schools) and the nearest off-site workers, more specifically, health risk impacts as a result of exposure to diesel particulate matter (DPM) as a result of heavy-duty diesel trucks accessing the site. This section summarizes the significance criteria and Project mobile source health risks. The results of the health risk assessment of lifetime cancer risk from Project-generated DPM emissions are provided in Table 3-1 below for the Project.

Residential Exposure Scenario:

The residential land use with the greatest potential exposure to Project DPM source emissions is residential dwelling unit located immediately adjacent to the Project site approximately 82 feet north of the Project site across Norman Road. At the maximally exposed individual receptor (MEIR), the maximum incremental cancer risk attributable to Project DPM source emissions is estimated at 0.67 in one million, which is less than the threshold of 10 in one million. At this same location, non-cancer risks were estimated to be 0.0004 which would not exceed the applicable threshold of 1.0. The MEIR is located at R18 as shown on Exhibit 2-B (previously presented), although R20 is spatially located closer to the Project site, local meteorological conditions (i.e. wind direction, wind speed, and temperature) influence particle dispersion and result in the MEIR at R18.

Worker Exposure Scenario:

The worker receptor land use with the greatest potential exposure to Project DPM source emissions is located immediately adjacent south of the Project across E Orange Show Road. At the maximally exposed individual worker (MEIW), the maximum incremental cancer risk impact at this location is 0.08 in one million which is less than the threshold of 10 in one million. Maximum non-cancer risks at this same location were estimated to be 0.0003, which would not exceed the applicable threshold of 1.0.

School Child Exposure Scenario:

The school site land use with the greatest potential exposure to Project DPM source emissions is located at the Norton Space & Aeronautics Academy at 503 East Central Avenue which is located approximately 1,000 feet north of the Project site. It should be noted that the Norton Space & Aeronautics Academy is estimated to have the greatest potential exposure to DPM emissions due to truck travel patterns and meteorological conditions. It should also be noted that there are no other schools are located within 1,000 foot buffer distance of the Project site. As such, there may be other schools located more than a 1,000 feet from the Project, however, any impacts at other schools would be less than what has been disclosed for the Norton Space & Aeronautics Academy. At the maximally exposed individual school child (MEISC), the maximum incremental cancer risk impact at this location is 0.005 in one million which is less than the threshold of 10 in one million. Maximum non-cancer risks at this same location were estimated to be 0.00003 which would not exceed the applicable threshold of 1.0.

The results of the analysis also indicate that the project will not result in a significant cumulative health risk. Section 2.7 contains a detailed cumulative analysis for the Project.

TABLE 3-1: SUMMARY OF RISK ATTRIBUTABLE TO THE PROJECT

Time Period	Location	Maximum Lifetime Cancer Risk (Risk per Million)	Significance Threshold (Risk per Million)	Exceeds Significance Threshold
70 Year Exposure (2017 to 2086)	Maximum Exposed Sensitive Receptor	0.67	10	NO
40 Year Exposure (2017 to 2056)	Maximum Exposed Worker Receptor	0.08	10	NO
9 Year Exposure (2017 to 2025)	Maximum Exposed School Child	0.005	10	NO
Time Period	**Location**	**Maximum Hazard Index**	**Significance Threshold**	**Exceeds Significance Threshold**
70 Year Exposure (2017 to 2086)	Maximum Exposed Sensitive Receptor	0.0004	1.0	NO
40 Year Exposure (2017 to 2056)	Maximum Exposed Worker Receptor	0.0003	1.0	NO
9 Year Exposure (2017 to 2025)	Maximum Exposed School Child	0.00003	1.0	NO

4 REFERENCES

1. **South Coast Air Quality Managment District.** Mobile Source Toxics Analysis. [Online] 2003. http://www.aqmd.gov/ceqa/handbook/mobile_toxic/mobile_toxic.html.
2. **Goss, Tracy A and Kroeger, Amy.** White Paper on Potential Control Strategies to Address Cumulative Impacts from Air Pollution. [Online] South Coast Air Quality Management District, 2003. http://www.aqmd.gov/rules/ciwg/final_white_paper.pdf.
3. **California Department of Transportation.** EMFAC Software. [Online] http://www.dot.ca.gov/hq/env/air/pages/emfac.htm.
4. **Urban Crossroads, Inc.** *Orange Show Logistics Center Traffic Impact Analysis.* Irvine : s.n., 2015.
5. **Koizumi, James.** *Planning, Rule Development & Area Sources.* May 6, 2009.
6. **Urban Crossroads, Inc.** *Orange Show Logistics Center Traffic Impact Analysis.* Irvine : s.n., 2015.
7. **Environmental Protection Agency.** User's Guide for the AMS/EPA Regulatory Model - AERMOD. [Online] September 2004. http://www.epa.gov/scram001/7thconf/aermod/aermodugb.pdf.
8. **Diesel Particulate Matter Exposure Assessment Study for the Ports of Los Angeles and Long Beach. [Online] April 2006. http://www.arb.ca.gov/regact/marine2005/portstudy0406.pdf.**
9. **Office of Environmental Health Hazard Assessmen. IR TOXICS HOT SPOTS PROGRAM RISK ASSESSMENT GUIDELINES. [Online] August 2012. http://www.oehha.ca.gov/air/hot_spots/pdf/2012tsd/TOC2012.pdf.**
10. **South Coast Air Quality Management District. *Final Localized Significance Threshold Methodology.* 2003.**
11. **California Air Resources Board. Consolidated Table of OEHHA/ARB Approved Risk Assessment Health Values. [Online] http://www.arb.ca.gov/toxics/healthval/contable/pdf.**
12. **Air Resources Board. *Air Quality and Land Use Handbook: A Community Health Perspective.* 2005.**
13. **CAL HSC Code 42301.6 California Code - Section 42301.6. *Find Law.* [Online] http://codes.lp.findlaw.com/cacode/HSC/1/d26/4/4/1/s42301.6.**

5 CERTIFICATION

The contents of this health risk assessment represent an accurate depiction of the impacts to sensitive receptors associated with the proposed Orange Show Logistics Center Project. The information contained in this health risk assessment report is based on the best available data at the time of preparation. If you have any questions, please contact me directly at (949) 660-1994 ext. 217.

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EDUCATION

Master of Science in Environmental Studies
California State University, Fullerton • May, 2010

Bachelor of Arts in Environmental Analysis and Design
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PROFESSIONAL AFFILIATIONS

AEP – Association of Environmental Planners
AWMA – Air and Waste Management Association
ASTM – American Society for Testing and Materials

PROFESSIONAL CERTIFICATIONS

Environmental Site Assessment – American Society for Testing and Materials • June, 2013
Planned Communities and Urban Infill – Urban Land Institute • June, 2011
Indoor Air Quality and Industrial Hygiene – EMSL Analytical • April, 2008
Principles of Ambient Air Monitoring – California Air Resources Board • August, 2007
AB2588 Regulatory Standards – Trinity Consultants • November, 2006
Air Dispersion Modeling – Lakes Environmental • June, 2006

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APPENDIX 2.1:

AERMOD MODEL INPUT/OUTPUT

```
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**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.0.0
** Lakes Environmental Software Inc.
** Date: 12/21/2015
** File: C:\Lakes\AERMOD View\Orange Show\Residential\Residential.ADI
**
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**
**
****************************************
** AERMOD Control Pathway
****************************************
**
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CO STARTING
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   MODELOPT DFAULT CONC
   AVERTIME ANNUAL
   URBANOPT 2015355
   POLLUTID DPM
   RUNORNOT RUN
   ERRORFIL Residential.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 = SLINE1
** DESCRSRC On-Site Idling
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.00003167
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 2
** 474610.643, 3771092.739, 310.09, 0.00, 3.95
** 474815.695, 3771090.900, 312.00, 0.00, 3.95
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   LOCATION L0002727     VOLUME   474623.392 3771092.624 310.25
   LOCATION L0002728     VOLUME   474631.892 3771092.548 310.40
   LOCATION L0002729     VOLUME   474640.392 3771092.472 310.55
   LOCATION L0002730     VOLUME   474648.891 3771092.396 310.68
   LOCATION L0002731     VOLUME   474657.391 3771092.319 310.81
   LOCATION L0002732     VOLUME   474665.891 3771092.243 310.94
   LOCATION L0002733     VOLUME   474674.390 3771092.167 311.00
   LOCATION L0002734     VOLUME   474682.890 3771092.091 311.00
   LOCATION L0002735     VOLUME   474691.390 3771092.014 311.00
   LOCATION L0002736     VOLUME   474699.889 3771091.938 311.00
   LOCATION L0002737     VOLUME   474708.389 3771091.862 311.00
   LOCATION L0002738     VOLUME   474716.889 3771091.786 311.00
   LOCATION L0002739     VOLUME   474725.388 3771091.709 311.00
   LOCATION L0002740     VOLUME   474733.888 3771091.633 311.00
   LOCATION L0002741     VOLUME   474742.388 3771091.557 311.00
   LOCATION L0002742     VOLUME   474750.887 3771091.481 311.00
   LOCATION L0002743     VOLUME   474759.387 3771091.405 311.00
   LOCATION L0002744     VOLUME   474767.887 3771091.328 311.27
   LOCATION L0002745     VOLUME   474776.386 3771091.252 311.55
   LOCATION L0002746     VOLUME   474784.886 3771091.176 311.84
   LOCATION L0002747     VOLUME   474793.386 3771091.100 312.00
   LOCATION L0002748     VOLUME   474801.885 3771091.023 312.00
   LOCATION L0002749     VOLUME   474810.385 3771090.947 312.00
** End of LINE VOLUME Source ID = SLINE1
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE2
** DESCRSRC On-Site Travel
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 5.813E-06
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 2
** 474600.068, 3771068.371, 310.00, 0.00, 3.95
** 474825.350, 3771065.153, 312.00, 0.00, 3.95
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   LOCATION L0002750     VOLUME   474604.318 3771068.311 310.00
   LOCATION L0002751     VOLUME   474612.817 3771068.189 310.00
   LOCATION L0002752     VOLUME   474621.316 3771068.068 310.00
   LOCATION L0002753     VOLUME   474629.815 3771067.946 310.00
   LOCATION L0002754     VOLUME   474638.315 3771067.825 310.00
   LOCATION L0002755     VOLUME   474646.814 3771067.704 310.23
   LOCATION L0002756     VOLUME   474655.313 3771067.582 310.52
   LOCATION L0002757     VOLUME   474663.812 3771067.461 310.80
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   LOCATION L0002758     VOLUME   474672.311 3771067.339 311.00
   LOCATION L0002759     VOLUME   474680.810 3771067.218 311.00
   LOCATION L0002760     VOLUME   474689.309 3771067.096 311.00
   LOCATION L0002761     VOLUME   474697.808 3771066.975 311.00
   LOCATION L0002762     VOLUME   474706.308 3771066.854 311.00
   LOCATION L0002763     VOLUME   474714.807 3771066.732 311.00
   LOCATION L0002764     VOLUME   474723.306 3771066.611 311.00
   LOCATION L0002765     VOLUME   474731.805 3771066.489 311.00
   LOCATION L0002766     VOLUME   474740.304 3771066.368 311.00
   LOCATION L0002767     VOLUME   474748.803 3771066.247 311.00
   LOCATION L0002768     VOLUME   474757.302 3771066.125 311.00
   LOCATION L0002769     VOLUME   474765.802 3771066.004 311.13
   LOCATION L0002770     VOLUME   474774.301 3771065.882 311.32
   LOCATION L0002771     VOLUME   474782.800 3771065.761 311.50
   LOCATION L0002772     VOLUME   474791.299 3771065.639 311.66
   LOCATION L0002773     VOLUME   474799.798 3771065.518 311.76
   LOCATION L0002774     VOLUME   474808.297 3771065.397 311.86
   LOCATION L0002775     VOLUME   474816.796 3771065.275 311.96
   LOCATION L0002776     VOLUME   474825.295 3771065.154 312.00
** End of LINE VOLUME Source ID = SLINE2
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE3
** DESCRSRC 50% Inbound from I-215 to Dwy 4
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 7.505E-06
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 4
** 472660.316, 3770870.115, 302.00, 0.00, 3.95
** 472856.054, 3771016.918, 299.92, 0.00, 3.95
** 474076.680, 3771031.109, 308.00, 0.00, 3.95
** 474790.957, 3771023.622, 311.05, 0.00, 3.95
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   LOCATION L0002777     VOLUME   472663.716 3770872.665 302.37
   LOCATION L0002778     VOLUME   472670.516 3770877.765 302.94
   LOCATION L0002779     VOLUME   472677.316 3770882.865 303.44
   LOCATION L0002780     VOLUME   472684.116 3770887.965 303.85
   LOCATION L0002781     VOLUME   472690.916 3770893.065 304.08
   LOCATION L0002782     VOLUME   472697.716 3770898.165 303.94
   LOCATION L0002783     VOLUME   472704.516 3770903.265 303.77
   LOCATION L0002784     VOLUME   472711.316 3770908.365 303.60
   LOCATION L0002785     VOLUME   472718.116 3770913.465 303.43
   LOCATION L0002786     VOLUME   472724.916 3770918.565 302.82
   LOCATION L0002787     VOLUME   472731.716 3770923.665 302.22
   LOCATION L0002788     VOLUME   472738.516 3770928.765 301.69
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LOCATION	L0002789	VOLUME	472745.316	3770933.865	301.22
LOCATION	L0002790	VOLUME	472752.116	3770938.965	300.87
LOCATION	L0002791	VOLUME	472758.916	3770944.065	300.57
LOCATION	L0002792	VOLUME	472765.716	3770949.165	300.34
LOCATION	L0002793	VOLUME	472772.516	3770954.265	300.19
LOCATION	L0002794	VOLUME	472779.316	3770959.365	299.92
LOCATION	L0002795	VOLUME	472786.116	3770964.465	299.63
LOCATION	L0002796	VOLUME	472792.916	3770969.565	299.51
LOCATION	L0002797	VOLUME	472799.716	3770974.665	299.54
LOCATION	L0002798	VOLUME	472806.516	3770979.765	299.72
LOCATION	L0002799	VOLUME	472813.316	3770984.865	299.84
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LOCATION	L0002801	VOLUME	472826.916	3770995.065	299.59
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LOCATION	L0002804	VOLUME	472847.316	3771010.365	299.80
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LOCATION	L0002806	VOLUME	472862.131	3771016.989	300.00
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LOCATION	L0002814	VOLUME	472930.127	3771017.779	300.00
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LOCATION	L0002821	VOLUME	472989.623	3771018.471	300.07
LOCATION	L0002822	VOLUME	472998.122	3771018.570	300.33
LOCATION	L0002823	VOLUME	473006.622	3771018.669	300.60
LOCATION	L0002824	VOLUME	473015.121	3771018.768	300.86
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LOCATION	L0002833	VOLUME	473091.616	3771019.657	301.00
LOCATION	L0002834	VOLUME	473100.115	3771019.756	301.00
LOCATION	L0002835	VOLUME	473108.615	3771019.855	301.00
LOCATION	L0002836	VOLUME	473117.114	3771019.953	301.00

LOCATION	L0002837	VOLUME	473125.614	3771020.052	301.00
LOCATION	L0002838	VOLUME	473134.113	3771020.151	301.00
LOCATION	L0002839	VOLUME	473142.612	3771020.250	301.01
LOCATION	L0002840	VOLUME	473151.112	3771020.349	301.05
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LOCATION	L0002844	VOLUME	473185.110	3771020.744	301.58
LOCATION	L0002845	VOLUME	473193.609	3771020.843	301.83
LOCATION	L0002846	VOLUME	473202.108	3771020.941	302.00
LOCATION	L0002847	VOLUME	473210.608	3771021.040	302.00
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LOCATION	L0002854	VOLUME	473270.104	3771021.732	302.00
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LOCATION	L0002857	VOLUME	473295.602	3771022.028	302.00
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LOCATION	L0002865	VOLUME	473363.597	3771022.819	302.58
LOCATION	L0002866	VOLUME	473372.097	3771022.918	302.80
LOCATION	L0002867	VOLUME	473380.596	3771023.017	303.00
LOCATION	L0002868	VOLUME	473389.096	3771023.115	303.00
LOCATION	L0002869	VOLUME	473397.595	3771023.214	303.00
LOCATION	L0002870	VOLUME	473406.095	3771023.313	303.00
LOCATION	L0002871	VOLUME	473414.594	3771023.412	303.00
LOCATION	L0002872	VOLUME	473423.093	3771023.511	303.00
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LOCATION	L0002877	VOLUME	473465.591	3771024.005	303.00
LOCATION	L0002878	VOLUME	473474.090	3771024.104	303.04
LOCATION	L0002879	VOLUME	473482.589	3771024.202	303.11
LOCATION	L0002880	VOLUME	473491.089	3771024.301	303.19
LOCATION	L0002881	VOLUME	473499.588	3771024.400	303.27
LOCATION	L0002882	VOLUME	473508.088	3771024.499	303.47
LOCATION	L0002883	VOLUME	473516.587	3771024.598	303.68
LOCATION	L0002884	VOLUME	473525.087	3771024.696	303.89

LOCATION	L0002885	VOLUME	473533.586	3771024.795	304.00
LOCATION	L0002886	VOLUME	473542.085	3771024.894	304.00
LOCATION	L0002887	VOLUME	473550.585	3771024.993	304.00
LOCATION	L0002888	VOLUME	473559.084	3771025.092	304.00
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LOCATION	L0002897	VOLUME	473635.579	3771025.981	304.53
LOCATION	L0002898	VOLUME	473644.078	3771026.080	304.81
LOCATION	L0002899	VOLUME	473652.578	3771026.179	305.00
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LOCATION	L0002905	VOLUME	473703.574	3771026.772	305.00
LOCATION	L0002906	VOLUME	473712.074	3771026.870	305.00
LOCATION	L0002907	VOLUME	473720.573	3771026.969	305.00
LOCATION	L0002908	VOLUME	473729.073	3771027.068	305.00
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LOCATION	L0002920	VOLUME	473831.066	3771028.254	306.03
LOCATION	L0002921	VOLUME	473839.565	3771028.353	306.20
LOCATION	L0002922	VOLUME	473848.065	3771028.451	306.36
LOCATION	L0002923	VOLUME	473856.564	3771028.550	306.53
LOCATION	L0002924	VOLUME	473865.064	3771028.649	306.66
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LOCATION	L0002927	VOLUME	473890.562	3771028.946	307.00
LOCATION	L0002928	VOLUME	473899.061	3771029.044	307.00
LOCATION	L0002929	VOLUME	473907.561	3771029.143	307.00
LOCATION	L0002930	VOLUME	473916.060	3771029.242	307.00
LOCATION	L0002931	VOLUME	473924.560	3771029.341	307.00
LOCATION	L0002932	VOLUME	473933.059	3771029.440	307.00

LOCATION	L0002933	VOLUME	473941.558	3771029.538	307.00
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LOCATION	L0002935	VOLUME	473958.557	3771029.736	307.00
LOCATION	L0002936	VOLUME	473967.057	3771029.835	307.00
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LOCATION	L0002961	VOLUME	474179.544	3771030.031	308.00
LOCATION	L0002962	VOLUME	474188.043	3771029.942	308.00
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LOCATION	L0002964	VOLUME	474205.042	3771029.764	308.00
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LOCATION	L0002967	VOLUME	474230.541	3771029.497	308.36
LOCATION	L0002968	VOLUME	474239.040	3771029.408	308.64
LOCATION	L0002969	VOLUME	474247.540	3771029.318	308.93
LOCATION	L0002970	VOLUME	474256.039	3771029.229	309.00
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LOCATION	L0002974	VOLUME	474290.038	3771028.873	309.00
LOCATION	L0002975	VOLUME	474298.537	3771028.784	309.00
LOCATION	L0002976	VOLUME	474307.037	3771028.695	309.00
LOCATION	L0002977	VOLUME	474315.536	3771028.606	309.00
LOCATION	L0002978	VOLUME	474324.036	3771028.517	309.00
LOCATION	L0002979	VOLUME	474332.535	3771028.427	309.00
LOCATION	L0002980	VOLUME	474341.035	3771028.338	309.00

LOCATION	L0002981	VOLUME	474349.534	3771028.249	309.00
LOCATION	L0002982	VOLUME	474358.034	3771028.160	309.00
LOCATION	L0002983	VOLUME	474366.533	3771028.071	309.00
LOCATION	L0002984	VOLUME	474375.033	3771027.982	309.00
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LOCATION	L0002986	VOLUME	474392.032	3771027.804	309.00
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LOCATION	L0002991	VOLUME	474434.530	3771027.358	310.00
LOCATION	L0002992	VOLUME	474443.029	3771027.269	310.00
LOCATION	L0002993	VOLUME	474451.529	3771027.180	310.00
LOCATION	L0002994	VOLUME	474460.028	3771027.091	310.00
LOCATION	L0002995	VOLUME	474468.528	3771027.002	310.00
LOCATION	L0002996	VOLUME	474477.027	3771026.913	310.00
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LOCATION	L0003002	VOLUME	474528.024	3771026.378	310.00
LOCATION	L0003003	VOLUME	474536.524	3771026.289	310.00
LOCATION	L0003004	VOLUME	474545.024	3771026.200	310.00
LOCATION	L0003005	VOLUME	474553.523	3771026.111	310.00
LOCATION	L0003006	VOLUME	474562.023	3771026.022	310.00
LOCATION	L0003007	VOLUME	474570.522	3771025.933	310.00
LOCATION	L0003008	VOLUME	474579.022	3771025.844	310.00
LOCATION	L0003009	VOLUME	474587.521	3771025.755	310.00
LOCATION	L0003010	VOLUME	474596.021	3771025.666	310.00
LOCATION	L0003011	VOLUME	474604.520	3771025.576	310.00
LOCATION	L0003012	VOLUME	474613.020	3771025.487	310.00
LOCATION	L0003013	VOLUME	474621.519	3771025.398	310.00
LOCATION	L0003014	VOLUME	474630.019	3771025.309	310.00
LOCATION	L0003015	VOLUME	474638.518	3771025.220	310.00
LOCATION	L0003016	VOLUME	474647.018	3771025.131	310.24
LOCATION	L0003017	VOLUME	474655.517	3771025.042	310.52
LOCATION	L0003018	VOLUME	474664.017	3771024.953	310.81
LOCATION	L0003019	VOLUME	474672.517	3771024.864	311.00
LOCATION	L0003020	VOLUME	474681.016	3771024.775	311.00
LOCATION	L0003021	VOLUME	474689.516	3771024.686	311.00
LOCATION	L0003022	VOLUME	474698.015	3771024.596	311.00
LOCATION	L0003023	VOLUME	474706.515	3771024.507	311.00
LOCATION	L0003024	VOLUME	474715.014	3771024.418	311.00
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LOCATION	L0003027	VOLUME	474740.513	3771024.151	311.00
LOCATION	L0003028	VOLUME	474749.012	3771024.062	311.00

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   LOCATION L0003029     VOLUME   474757.512 3771023.973 311.00
   LOCATION L0003030     VOLUME   474766.011 3771023.884 311.00
   LOCATION L0003031     VOLUME   474774.511 3771023.795 311.00
   LOCATION L0003032     VOLUME   474783.010 3771023.706 311.00
** End of LINE VOLUME Source ID = SLINE3
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE4
** DESCRSRC 30% Inbound from Waterman Av. to Dwy 4
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 4.613E-06
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 3
** 474284.095, 3769292.469, 311.00, 0.00, 3.95
** 474292.454, 3771033.970, 309.00, 0.00, 3.95
** 474783.677, 3771023.504, 311.05, 0.00, 3.95
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   LOCATION L0003033     VOLUME   474284.115 3769296.719 311.00
   LOCATION L0003034     VOLUME   474284.156 3769305.219 311.00
   LOCATION L0003035     VOLUME   474284.197 3769313.719 311.00
   LOCATION L0003036     VOLUME   474284.238 3769322.218 311.00
   LOCATION L0003037     VOLUME   474284.279 3769330.718 311.00
   LOCATION L0003038     VOLUME   474284.319 3769339.218 310.92
   LOCATION L0003039     VOLUME   474284.360 3769347.718 310.68
   LOCATION L0003040     VOLUME   474284.401 3769356.218 310.44
   LOCATION L0003041     VOLUME   474284.442 3769364.718 310.20
   LOCATION L0003042     VOLUME   474284.483 3769373.218 310.12
   LOCATION L0003043     VOLUME   474284.523 3769381.718 310.08
   LOCATION L0003044     VOLUME   474284.564 3769390.218 310.03
   LOCATION L0003045     VOLUME   474284.605 3769398.718 310.00
   LOCATION L0003046     VOLUME   474284.646 3769407.218 310.00
   LOCATION L0003047     VOLUME   474284.687 3769415.717 310.00
   LOCATION L0003048     VOLUME   474284.727 3769424.217 310.00
   LOCATION L0003049     VOLUME   474284.768 3769432.717 310.00
   LOCATION L0003050     VOLUME   474284.809 3769441.217 310.00
   LOCATION L0003051     VOLUME   474284.850 3769449.717 310.00
   LOCATION L0003052     VOLUME   474284.891 3769458.217 310.00
   LOCATION L0003053     VOLUME   474284.931 3769466.717 310.00
   LOCATION L0003054     VOLUME   474284.972 3769475.217 310.00
   LOCATION L0003055     VOLUME   474285.013 3769483.717 310.00
   LOCATION L0003056     VOLUME   474285.054 3769492.217 309.84
   LOCATION L0003057     VOLUME   474285.095 3769500.716 309.61
   LOCATION L0003058     VOLUME   474285.135 3769509.216 309.38
   LOCATION L0003059     VOLUME   474285.176 3769517.716 309.18
   LOCATION L0003060     VOLUME   474285.217 3769526.216 309.18
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LOCATION	L0003061	VOLUME	474285.258	3769534.716	309.18
LOCATION	L0003062	VOLUME	474285.299	3769543.216	309.18
LOCATION	L0003063	VOLUME	474285.339	3769551.716	309.15
LOCATION	L0003064	VOLUME	474285.380	3769560.216	309.10
LOCATION	L0003065	VOLUME	474285.421	3769568.716	309.05
LOCATION	L0003066	VOLUME	474285.462	3769577.216	308.98
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LOCATION	L0003068	VOLUME	474285.543	3769594.215	308.52
LOCATION	L0003069	VOLUME	474285.584	3769602.715	308.29
LOCATION	L0003070	VOLUME	474285.625	3769611.215	308.20
LOCATION	L0003071	VOLUME	474285.666	3769619.715	308.20
LOCATION	L0003072	VOLUME	474285.707	3769628.215	308.20
LOCATION	L0003073	VOLUME	474285.747	3769636.715	308.20
LOCATION	L0003074	VOLUME	474285.788	3769645.215	308.14
LOCATION	L0003075	VOLUME	474285.829	3769653.715	308.09
LOCATION	L0003076	VOLUME	474285.870	3769662.215	308.03
LOCATION	L0003077	VOLUME	474285.911	3769670.714	307.89
LOCATION	L0003078	VOLUME	474285.951	3769679.214	307.66
LOCATION	L0003079	VOLUME	474285.992	3769687.714	307.44
LOCATION	L0003080	VOLUME	474286.033	3769696.214	307.21
LOCATION	L0003081	VOLUME	474286.074	3769704.714	307.21
LOCATION	L0003082	VOLUME	474286.115	3769713.214	307.21
LOCATION	L0003083	VOLUME	474286.155	3769721.714	307.21
LOCATION	L0003084	VOLUME	474286.196	3769730.214	307.19
LOCATION	L0003085	VOLUME	474286.237	3769738.714	307.13
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LOCATION	L0003093	VOLUME	474286.563	3769806.713	306.48
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LOCATION	L0003101	VOLUME	474286.890	3769874.712	306.00
LOCATION	L0003102	VOLUME	474286.931	3769883.212	306.00
LOCATION	L0003103	VOLUME	474286.971	3769891.712	306.00
LOCATION	L0003104	VOLUME	474287.012	3769900.212	306.00
LOCATION	L0003105	VOLUME	474287.053	3769908.712	305.92
LOCATION	L0003106	VOLUME	474287.094	3769917.212	305.64
LOCATION	L0003107	VOLUME	474287.135	3769925.712	305.36
LOCATION	L0003108	VOLUME	474287.175	3769934.211	305.07

LOCATION	L0003109	VOLUME	474287.216	3769942.711	305.00
LOCATION	L0003110	VOLUME	474287.257	3769951.211	305.00
LOCATION	L0003111	VOLUME	474287.298	3769959.711	305.00
LOCATION	L0003112	VOLUME	474287.339	3769968.211	305.00
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LOCATION	L0003120	VOLUME	474287.665	3770036.210	305.00
LOCATION	L0003121	VOLUME	474287.706	3770044.710	305.00
LOCATION	L0003122	VOLUME	474287.747	3770053.210	305.00
LOCATION	L0003123	VOLUME	474287.787	3770061.710	305.00
LOCATION	L0003124	VOLUME	474287.828	3770070.210	305.00
LOCATION	L0003125	VOLUME	474287.869	3770078.710	305.00
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LOCATION	L0003141	VOLUME	474288.522	3770214.708	305.00
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LOCATION	L0003147	VOLUME	474288.767	3770265.708	305.00
LOCATION	L0003148	VOLUME	474288.807	3770274.208	305.08
LOCATION	L0003149	VOLUME	474288.848	3770282.707	305.16
LOCATION	L0003150	VOLUME	474288.889	3770291.207	305.25
LOCATION	L0003151	VOLUME	474288.930	3770299.707	305.38
LOCATION	L0003152	VOLUME	474288.971	3770308.207	305.58
LOCATION	L0003153	VOLUME	474289.011	3770316.707	305.78
LOCATION	L0003154	VOLUME	474289.052	3770325.207	305.97
LOCATION	L0003155	VOLUME	474289.093	3770333.707	306.00
LOCATION	L0003156	VOLUME	474289.134	3770342.207	306.00

LOCATION	L0003157	VOLUME	474289.175	3770350.707	306.00
LOCATION	L0003158	VOLUME	474289.215	3770359.207	306.00
LOCATION	L0003159	VOLUME	474289.256	3770367.706	306.00
LOCATION	L0003160	VOLUME	474289.297	3770376.206	306.00
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LOCATION	L0003170	VOLUME	474289.705	3770461.205	306.00
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LOCATION	L0003173	VOLUME	474289.827	3770486.705	306.00
LOCATION	L0003174	VOLUME	474289.868	3770495.205	306.00
LOCATION	L0003175	VOLUME	474289.909	3770503.705	306.00
LOCATION	L0003176	VOLUME	474289.950	3770512.205	306.00
LOCATION	L0003177	VOLUME	474289.990	3770520.705	306.00
LOCATION	L0003178	VOLUME	474290.031	3770529.205	306.00
LOCATION	L0003179	VOLUME	474290.072	3770537.704	306.00
LOCATION	L0003180	VOLUME	474290.113	3770546.204	306.00
LOCATION	L0003181	VOLUME	474290.154	3770554.704	306.00
LOCATION	L0003182	VOLUME	474290.194	3770563.204	306.00
LOCATION	L0003183	VOLUME	474290.235	3770571.704	306.18
LOCATION	L0003184	VOLUME	474290.276	3770580.204	306.46
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LOCATION	L0003189	VOLUME	474290.480	3770622.704	307.00
LOCATION	L0003190	VOLUME	474290.521	3770631.203	307.06
LOCATION	L0003191	VOLUME	474290.562	3770639.703	307.16
LOCATION	L0003192	VOLUME	474290.602	3770648.203	307.26
LOCATION	L0003193	VOLUME	474290.643	3770656.703	307.36
LOCATION	L0003194	VOLUME	474290.684	3770665.203	307.36
LOCATION	L0003195	VOLUME	474290.725	3770673.703	307.37
LOCATION	L0003196	VOLUME	474290.766	3770682.203	307.37
LOCATION	L0003197	VOLUME	474290.806	3770690.703	307.37
LOCATION	L0003198	VOLUME	474290.847	3770699.203	307.37
LOCATION	L0003199	VOLUME	474290.888	3770707.703	307.37
LOCATION	L0003200	VOLUME	474290.929	3770716.202	307.37
LOCATION	L0003201	VOLUME	474290.970	3770724.702	307.55
LOCATION	L0003202	VOLUME	474291.010	3770733.202	307.73
LOCATION	L0003203	VOLUME	474291.051	3770741.702	307.90
LOCATION	L0003204	VOLUME	474291.092	3770750.202	308.00

LOCATION	L0003205	VOLUME	474291.133	3770758.702	308.00
LOCATION	L0003206	VOLUME	474291.174	3770767.202	308.00
LOCATION	L0003207	VOLUME	474291.214	3770775.702	308.00
LOCATION	L0003208	VOLUME	474291.255	3770784.202	308.00
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LOCATION	L0003212	VOLUME	474291.418	3770818.201	308.00
LOCATION	L0003213	VOLUME	474291.459	3770826.701	308.00
LOCATION	L0003214	VOLUME	474291.500	3770835.201	308.00
LOCATION	L0003215	VOLUME	474291.541	3770843.701	308.00
LOCATION	L0003216	VOLUME	474291.582	3770852.201	308.00
LOCATION	L0003217	VOLUME	474291.622	3770860.701	308.00
LOCATION	L0003218	VOLUME	474291.663	3770869.201	308.00
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LOCATION	L0003225	VOLUME	474291.949	3770928.700	308.08
LOCATION	L0003226	VOLUME	474291.990	3770937.200	308.36
LOCATION	L0003227	VOLUME	474292.030	3770945.700	308.64
LOCATION	L0003228	VOLUME	474292.071	3770954.200	308.93
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LOCATION	L0003235	VOLUME	474292.357	3771013.699	309.00
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LOCATION	L0003242	VOLUME	474331.675	3771033.134	309.00
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LOCATION	L0003244	VOLUME	474348.671	3771032.772	309.00
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LOCATION	L0003246	VOLUME	474365.667	3771032.410	309.00
LOCATION	L0003247	VOLUME	474374.165	3771032.229	309.00
LOCATION	L0003248	VOLUME	474382.663	3771032.048	309.00
LOCATION	L0003249	VOLUME	474391.161	3771031.867	309.00
LOCATION	L0003250	VOLUME	474399.659	3771031.686	309.00
LOCATION	L0003251	VOLUME	474408.157	3771031.505	309.28
LOCATION	L0003252	VOLUME	474416.655	3771031.323	309.56

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   LOCATION L0003253     VOLUME   474425.153 3771031.142 309.85
   LOCATION L0003254     VOLUME   474433.651 3771030.961 310.00
   LOCATION L0003255     VOLUME   474442.149 3771030.780 310.00
   LOCATION L0003256     VOLUME   474450.648 3771030.599 310.00
   LOCATION L0003257     VOLUME   474459.146 3771030.418 310.00
   LOCATION L0003258     VOLUME   474467.644 3771030.237 310.00
   LOCATION L0003259     VOLUME   474476.142 3771030.056 310.00
   LOCATION L0003260     VOLUME   474484.640 3771029.875 310.00
   LOCATION L0003261     VOLUME   474493.138 3771029.694 310.00
   LOCATION L0003262     VOLUME   474501.636 3771029.513 310.00
   LOCATION L0003263     VOLUME   474510.134 3771029.332 310.00
   LOCATION L0003264     VOLUME   474518.632 3771029.151 310.00
   LOCATION L0003265     VOLUME   474527.130 3771028.970 310.00
   LOCATION L0003266     VOLUME   474535.628 3771028.789 310.00
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   LOCATION L0003268     VOLUME   474552.624 3771028.427 310.00
   LOCATION L0003269     VOLUME   474561.122 3771028.246 310.00
   LOCATION L0003270     VOLUME   474569.621 3771028.065 310.00
   LOCATION L0003271     VOLUME   474578.119 3771027.884 310.00
   LOCATION L0003272     VOLUME   474586.617 3771027.703 310.00
   LOCATION L0003273     VOLUME   474595.115 3771027.522 310.00
   LOCATION L0003274     VOLUME   474603.613 3771027.340 310.00
   LOCATION L0003275     VOLUME   474612.111 3771027.159 310.00
   LOCATION L0003276     VOLUME   474620.609 3771026.978 310.00
   LOCATION L0003277     VOLUME   474629.107 3771026.797 310.00
   LOCATION L0003278     VOLUME   474637.605 3771026.616 310.00
   LOCATION L0003279     VOLUME   474646.103 3771026.435 310.21
   LOCATION L0003280     VOLUME   474654.601 3771026.254 310.49
   LOCATION L0003281     VOLUME   474663.099 3771026.073 310.78
   LOCATION L0003282     VOLUME   474671.597 3771025.892 311.00
   LOCATION L0003283     VOLUME   474680.095 3771025.711 311.00
   LOCATION L0003284     VOLUME   474688.594 3771025.530 311.00
   LOCATION L0003285     VOLUME   474697.092 3771025.349 311.00
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   LOCATION L0003287     VOLUME   474714.088 3771024.987 311.00
   LOCATION L0003288     VOLUME   474722.586 3771024.806 311.00
   LOCATION L0003289     VOLUME   474731.084 3771024.625 311.00
   LOCATION L0003290     VOLUME   474739.582 3771024.444 311.00
   LOCATION L0003291     VOLUME   474748.080 3771024.263 311.00
   LOCATION L0003292     VOLUME   474756.578 3771024.082 311.00
   LOCATION L0003293     VOLUME   474765.076 3771023.901 311.00
   LOCATION L0003294     VOLUME   474773.574 3771023.720 311.00
   LOCATION L0003295     VOLUME   474782.072 3771023.538 311.00
** End of LINE VOLUME Source ID = SLINE4
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE5
** DESCRSRC 10% Inbound Orange Show to Dwy 4
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** Configuration = Adjacent
** Emission Rate = 7.575E-07
** Vertical Dimension = 4.00
** SZINIT = 1.86
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** 475747.989, 3770813.632, 315.08, 0.00, 3.95
** 475659.515, 3770856.000, 315.00, 0.00, 3.95
** 475578.517, 3770908.338, 314.00, 0.00, 3.95
** 475471.350, 3770975.628, 313.28, 0.00, 3.95
** 475395.336, 3771014.258, 314.00, 0.00, 3.95
** 475344.245, 3771022.981, 313.41, 0.00, 3.95
** 475299.385, 3771030.458, 313.54, 0.00, 3.95
** 475268.232, 3771035.442, 313.80, 0.00, 3.95
** 475248.294, 3771030.458, 314.07, 0.00, 3.95
** 475168.542, 3771027.965, 314.93, 0.00, 3.95
** 475134.897, 3771026.719, 314.92, 0.00, 3.95
** 475087.544, 3771026.719, 314.85, 0.00, 3.95
** 475016.515, 3771025.473, 314.00, 0.00, 3.95
** 474942.994, 3771026.719, 313.04, 0.00, 3.95
** 474802.182, 3771026.719, 311.33, 0.00, 3.95
** 474780.998, 3771025.473, 311.07, 0.00, 3.95
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   LOCATION L0003297     VOLUME   475809.315 3770794.923 316.99
   LOCATION L0003298     VOLUME   475801.185 3770797.403 316.80
   LOCATION L0003299     VOLUME   475793.055 3770799.883 316.56
   LOCATION L0003300     VOLUME   475784.925 3770802.364 316.28
   LOCATION L0003301     VOLUME   475776.795 3770804.844 315.95
   LOCATION L0003302     VOLUME   475768.665 3770807.324 315.63
   LOCATION L0003303     VOLUME   475760.535 3770809.805 315.36
   LOCATION L0003304     VOLUME   475752.405 3770812.285 315.09
   LOCATION L0003305     VOLUME   475744.487 3770815.309 315.00
   LOCATION L0003306     VOLUME   475736.821 3770818.981 315.00
   LOCATION L0003307     VOLUME   475729.154 3770822.652 315.00
   LOCATION L0003308     VOLUME   475721.488 3770826.323 315.00
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   LOCATION L0003311     VOLUME   475698.489 3770837.337 315.00
   LOCATION L0003312     VOLUME   475690.823 3770841.008 315.00
   LOCATION L0003313     VOLUME   475683.156 3770844.679 315.00
   LOCATION L0003314     VOLUME   475675.490 3770848.350 315.00
   LOCATION L0003315     VOLUME   475667.824 3770852.021 315.00
   LOCATION L0003316     VOLUME   475660.157 3770855.693 315.00
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LOCATION	L0003322	VOLUME	475617.277	3770883.292	314.76
LOCATION	L0003323	VOLUME	475610.138	3770887.905	314.53
LOCATION	L0003324	VOLUME	475602.999	3770892.518	314.22
LOCATION	L0003325	VOLUME	475595.860	3770897.131	314.00
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LOCATION	L0003327	VOLUME	475581.581	3770906.357	314.00
LOCATION	L0003328	VOLUME	475574.408	3770910.917	314.00
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LOCATION	L0003336	VOLUME	475516.819	3770947.078	314.00
LOCATION	L0003337	VOLUME	475509.621	3770951.598	314.00
LOCATION	L0003338	VOLUME	475502.422	3770956.118	314.00
LOCATION	L0003339	VOLUME	475495.224	3770960.638	313.93
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LOCATION	L0003344	VOLUME	475458.593	3770982.111	313.04
LOCATION	L0003345	VOLUME	475451.015	3770985.962	313.00
LOCATION	L0003346	VOLUME	475443.437	3770989.813	313.12
LOCATION	L0003347	VOLUME	475435.860	3770993.664	313.24
LOCATION	L0003348	VOLUME	475428.282	3770997.515	313.37
LOCATION	L0003349	VOLUME	475420.705	3771001.366	313.50
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LOCATION	L0003351	VOLUME	475405.549	3771009.068	313.87
LOCATION	L0003352	VOLUME	475397.972	3771012.919	313.97
LOCATION	L0003353	VOLUME	475389.872	3771015.191	314.00
LOCATION	L0003354	VOLUME	475381.493	3771016.622	314.00
LOCATION	L0003355	VOLUME	475373.114	3771018.052	314.00
LOCATION	L0003356	VOLUME	475364.735	3771019.483	314.00
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LOCATION	L0003358	VOLUME	475347.978	3771022.344	313.68
LOCATION	L0003359	VOLUME	475339.596	3771023.756	313.49
LOCATION	L0003360	VOLUME	475331.212	3771025.153	313.33
LOCATION	L0003361	VOLUME	475322.827	3771026.551	313.34
LOCATION	L0003362	VOLUME	475314.443	3771027.948	313.39
LOCATION	L0003363	VOLUME	475306.058	3771029.345	313.43
LOCATION	L0003364	VOLUME	475297.672	3771030.732	313.48
LOCATION	L0003365	VOLUME	475289.279	3771032.075	313.52
LOCATION	L0003366	VOLUME	475280.886	3771033.418	313.57

LOCATION	L0003367	VOLUME	475272.493	3771034.760	313.61
LOCATION	L0003368	VOLUME	475264.172	3771034.427	313.68
LOCATION	L0003369	VOLUME	475255.926	3771032.366	313.75
LOCATION	L0003370	VOLUME	475247.661	3771030.438	313.86
LOCATION	L0003371	VOLUME	475239.165	3771030.172	314.01
LOCATION	L0003372	VOLUME	475230.669	3771029.907	314.14
LOCATION	L0003373	VOLUME	475222.173	3771029.641	314.26
LOCATION	L0003374	VOLUME	475213.677	3771029.376	314.38
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LOCATION	L0003376	VOLUME	475196.686	3771028.845	314.67
LOCATION	L0003377	VOLUME	475188.190	3771028.579	314.83
LOCATION	L0003378	VOLUME	475179.694	3771028.314	315.00
LOCATION	L0003379	VOLUME	475171.198	3771028.048	315.00
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LOCATION	L0003391	VOLUME	475069.225	3771026.398	314.54
LOCATION	L0003392	VOLUME	475060.727	3771026.249	314.35
LOCATION	L0003393	VOLUME	475052.228	3771026.100	314.24
LOCATION	L0003394	VOLUME	475043.729	3771025.951	314.15
LOCATION	L0003395	VOLUME	475035.230	3771025.801	314.06
LOCATION	L0003396	VOLUME	475026.732	3771025.652	314.00
LOCATION	L0003397	VOLUME	475018.233	3771025.503	314.00
LOCATION	L0003398	VOLUME	475009.734	3771025.588	314.00
LOCATION	L0003399	VOLUME	475001.236	3771025.732	314.00
LOCATION	L0003400	VOLUME	474992.737	3771025.876	314.00
LOCATION	L0003401	VOLUME	474984.238	3771026.020	314.00
LOCATION	L0003402	VOLUME	474975.739	3771026.164	314.00
LOCATION	L0003403	VOLUME	474967.240	3771026.308	313.92
LOCATION	L0003404	VOLUME	474958.742	3771026.452	313.63
LOCATION	L0003405	VOLUME	474950.243	3771026.596	313.35
LOCATION	L0003406	VOLUME	474941.744	3771026.719	313.07
LOCATION	L0003407	VOLUME	474933.244	3771026.719	312.78
LOCATION	L0003408	VOLUME	474924.744	3771026.719	312.50
LOCATION	L0003409	VOLUME	474916.244	3771026.719	312.22
LOCATION	L0003410	VOLUME	474907.744	3771026.719	312.00
LOCATION	L0003411	VOLUME	474899.244	3771026.719	312.00
LOCATION	L0003412	VOLUME	474890.744	3771026.719	312.00
LOCATION	L0003413	VOLUME	474882.244	3771026.719	312.00
LOCATION	L0003414	VOLUME	474873.744	3771026.719	312.00

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   LOCATION L0003415     VOLUME   474865.244 3771026.719 312.00
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   LOCATION L0003417     VOLUME   474848.244 3771026.719 312.00
   LOCATION L0003418     VOLUME   474839.744 3771026.719 312.00
   LOCATION L0003419     VOLUME   474831.244 3771026.719 312.00
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   LOCATION L0003421     VOLUME   474814.244 3771026.719 311.82
   LOCATION L0003422     VOLUME   474805.744 3771026.719 311.53
   LOCATION L0003423     VOLUME   474797.252 3771026.429 311.25
   LOCATION L0003424     VOLUME   474788.767 3771025.930 311.00
** End of LINE VOLUME Source ID = SLINE5
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE6
** DESCRSRC 10% Inbound Orange Show to Dwy 3
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 8.493E-07
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 17
** 475821.511, 3770791.202, 316.93, 0.00, 3.95
** 475747.989, 3770813.632, 315.08, 0.00, 3.95
** 475659.515, 3770856.000, 315.00, 0.00, 3.95
** 475578.517, 3770908.338, 314.00, 0.00, 3.95
** 475471.350, 3770975.628, 313.28, 0.00, 3.95
** 475395.336, 3771014.258, 314.00, 0.00, 3.95
** 475344.245, 3771022.981, 313.41, 0.00, 3.95
** 475299.385, 3771030.458, 313.54, 0.00, 3.95
** 475268.232, 3771035.442, 313.80, 0.00, 3.95
** 475248.294, 3771030.458, 314.07, 0.00, 3.95
** 475168.542, 3771027.965, 314.93, 0.00, 3.95
** 475134.897, 3771026.719, 314.92, 0.00, 3.95
** 475087.544, 3771026.719, 314.85, 0.00, 3.95
** 475016.515, 3771025.473, 314.00, 0.00, 3.95
** 474942.994, 3771026.719, 313.04, 0.00, 3.95
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** 474647.663, 3771025.473, 310.18, 0.00, 3.95
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   LOCATION L0003426     VOLUME   475809.315 3770794.923 316.99
   LOCATION L0003427     VOLUME   475801.185 3770797.403 316.80
   LOCATION L0003428     VOLUME   475793.055 3770799.883 316.56
   LOCATION L0003429     VOLUME   475784.925 3770802.364 316.28
   LOCATION L0003430     VOLUME   475776.795 3770804.844 315.95
   LOCATION L0003431     VOLUME   475768.665 3770807.324 315.63
   LOCATION L0003432     VOLUME   475760.535 3770809.805 315.36
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LOCATION	L0003433	VOLUME	475752.405	3770812.285	315.09
LOCATION	L0003434	VOLUME	475744.487	3770815.309	315.00
LOCATION	L0003435	VOLUME	475736.821	3770818.981	315.00
LOCATION	L0003436	VOLUME	475729.154	3770822.652	315.00
LOCATION	L0003437	VOLUME	475721.488	3770826.323	315.00
LOCATION	L0003438	VOLUME	475713.822	3770829.994	315.00
LOCATION	L0003439	VOLUME	475706.155	3770833.665	315.00
LOCATION	L0003440	VOLUME	475698.489	3770837.337	315.00
LOCATION	L0003441	VOLUME	475690.823	3770841.008	315.00
LOCATION	L0003442	VOLUME	475683.156	3770844.679	315.00
LOCATION	L0003443	VOLUME	475675.490	3770848.350	315.00
LOCATION	L0003444	VOLUME	475667.824	3770852.021	315.00
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LOCATION	L0003447	VOLUME	475645.835	3770864.840	315.00
LOCATION	L0003448	VOLUME	475638.695	3770869.453	315.00
LOCATION	L0003449	VOLUME	475631.556	3770874.066	315.00
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LOCATION	L0003451	VOLUME	475617.277	3770883.292	314.76
LOCATION	L0003452	VOLUME	475610.138	3770887.905	314.53
LOCATION	L0003453	VOLUME	475602.999	3770892.518	314.22
LOCATION	L0003454	VOLUME	475595.860	3770897.131	314.00
LOCATION	L0003455	VOLUME	475588.720	3770901.744	314.00
LOCATION	L0003456	VOLUME	475581.581	3770906.357	314.00
LOCATION	L0003457	VOLUME	475574.408	3770910.917	314.00
LOCATION	L0003458	VOLUME	475567.209	3770915.437	314.00
LOCATION	L0003459	VOLUME	475560.011	3770919.957	314.00
LOCATION	L0003460	VOLUME	475552.812	3770924.478	314.00
LOCATION	L0003461	VOLUME	475545.614	3770928.998	314.00
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LOCATION	L0003465	VOLUME	475516.819	3770947.078	314.00
LOCATION	L0003466	VOLUME	475509.621	3770951.598	314.00
LOCATION	L0003467	VOLUME	475502.422	3770956.118	314.00
LOCATION	L0003468	VOLUME	475495.224	3770960.638	313.93
LOCATION	L0003469	VOLUME	475488.025	3770965.158	313.79
LOCATION	L0003470	VOLUME	475480.827	3770969.678	313.57
LOCATION	L0003471	VOLUME	475473.628	3770974.198	313.32
LOCATION	L0003472	VOLUME	475466.170	3770978.261	313.15
LOCATION	L0003473	VOLUME	475458.593	3770982.111	313.04
LOCATION	L0003474	VOLUME	475451.015	3770985.962	313.00
LOCATION	L0003475	VOLUME	475443.437	3770989.813	313.12
LOCATION	L0003476	VOLUME	475435.860	3770993.664	313.24
LOCATION	L0003477	VOLUME	475428.282	3770997.515	313.37
LOCATION	L0003478	VOLUME	475420.705	3771001.366	313.50
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LOCATION	L0003480	VOLUME	475405.549	3771009.068	313.87

LOCATION	L0003481	VOLUME	475397.972	3771012.919	313.97
LOCATION	L0003482	VOLUME	475389.872	3771015.191	314.00
LOCATION	L0003483	VOLUME	475381.493	3771016.622	314.00
LOCATION	L0003484	VOLUME	475373.114	3771018.052	314.00
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LOCATION	L0003487	VOLUME	475347.978	3771022.344	313.68
LOCATION	L0003488	VOLUME	475339.596	3771023.756	313.49
LOCATION	L0003489	VOLUME	475331.212	3771025.153	313.33
LOCATION	L0003490	VOLUME	475322.827	3771026.551	313.34
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LOCATION	L0003492	VOLUME	475306.058	3771029.345	313.43
LOCATION	L0003493	VOLUME	475297.672	3771030.732	313.48
LOCATION	L0003494	VOLUME	475289.279	3771032.075	313.52
LOCATION	L0003495	VOLUME	475280.886	3771033.418	313.57
LOCATION	L0003496	VOLUME	475272.493	3771034.760	313.61
LOCATION	L0003497	VOLUME	475264.172	3771034.427	313.68
LOCATION	L0003498	VOLUME	475255.926	3771032.366	313.75
LOCATION	L0003499	VOLUME	475247.661	3771030.438	313.86
LOCATION	L0003500	VOLUME	475239.165	3771030.172	314.01
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LOCATION	L0003504	VOLUME	475205.181	3771029.110	314.51
LOCATION	L0003505	VOLUME	475196.686	3771028.845	314.67
LOCATION	L0003506	VOLUME	475188.190	3771028.579	314.83
LOCATION	L0003507	VOLUME	475179.694	3771028.314	315.00
LOCATION	L0003508	VOLUME	475171.198	3771028.048	315.00
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LOCATION	L0003522	VOLUME	475052.228	3771026.100	314.24
LOCATION	L0003523	VOLUME	475043.729	3771025.951	314.15
LOCATION	L0003524	VOLUME	475035.230	3771025.801	314.06
LOCATION	L0003525	VOLUME	475026.732	3771025.652	314.00
LOCATION	L0003526	VOLUME	475018.233	3771025.503	314.00
LOCATION	L0003527	VOLUME	475009.734	3771025.588	314.00
LOCATION	L0003528	VOLUME	475001.236	3771025.732	314.00

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   LOCATION L0003529     VOLUME   474992.737 3771025.876 314.00
   LOCATION L0003530     VOLUME   474984.238 3771026.020 314.00
   LOCATION L0003531     VOLUME   474975.739 3771026.164 314.00
   LOCATION L0003532     VOLUME   474967.240 3771026.308 313.92
   LOCATION L0003533     VOLUME   474958.742 3771026.452 313.63
   LOCATION L0003534     VOLUME   474950.243 3771026.596 313.35
   LOCATION L0003535     VOLUME   474941.744 3771026.719 313.07
   LOCATION L0003536     VOLUME   474933.244 3771026.719 312.78
   LOCATION L0003537     VOLUME   474924.744 3771026.719 312.50
   LOCATION L0003538     VOLUME   474916.244 3771026.719 312.22
   LOCATION L0003539     VOLUME   474907.744 3771026.719 312.00
   LOCATION L0003540     VOLUME   474899.244 3771026.719 312.00
   LOCATION L0003541     VOLUME   474890.744 3771026.719 312.00
   LOCATION L0003542     VOLUME   474882.244 3771026.719 312.00
   LOCATION L0003543     VOLUME   474873.744 3771026.719 312.00
   LOCATION L0003544     VOLUME   474865.244 3771026.719 312.00
   LOCATION L0003545     VOLUME   474856.744 3771026.719 312.00
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   LOCATION L0003569     VOLUME   474652.749 3771025.514 310.43
** End of LINE VOLUME Source ID = SLINE6
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE7
** DESCRSRC 50% Outbound to I-215 from Dwy 4
** PREFIX
** Length of Side = 8.50
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** Emission Rate = 7.505E-06
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** SZINIT = 1.86
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   LOCATION L0003576     VOLUME   472704.516 3770903.265 303.77
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   LOCATION L0003578     VOLUME   472718.116 3770913.465 303.43
   LOCATION L0003579     VOLUME   472724.916 3770918.565 302.82
   LOCATION L0003580     VOLUME   472731.716 3770923.665 302.22
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LOCATION	L0003799	VOLUME	474562.023	3771026.022	310.00

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   LOCATION L0003811     VOLUME   474664.017 3771024.953 310.81
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** End of LINE VOLUME Source ID = SLINE7
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE8
** DESCRSRC 50% Outbound to Waterman Av. from Dwy 3
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 7.688E-06
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 3
** 474284.095, 3769292.469, 311.00, 0.00, 3.95
** 474292.454, 3771033.970, 309.00, 0.00, 3.95
** 474783.677, 3771023.504, 311.05, 0.00, 3.95
** ----------------------------------------------------------------------
   LOCATION L0003826     VOLUME   474284.115 3769296.719 311.00
   LOCATION L0003827     VOLUME   474284.156 3769305.219 311.00
   LOCATION L0003828     VOLUME   474284.197 3769313.719 311.00
   LOCATION L0003829     VOLUME   474284.238 3769322.218 311.00
   LOCATION L0003830     VOLUME   474284.279 3769330.718 311.00
   LOCATION L0003831     VOLUME   474284.319 3769339.218 310.92
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LOCATION	L0003832	VOLUME	474284.360	3769347.718	310.68
LOCATION	L0003833	VOLUME	474284.401	3769356.218	310.44
LOCATION	L0003834	VOLUME	474284.442	3769364.718	310.20
LOCATION	L0003835	VOLUME	474284.483	3769373.218	310.12
LOCATION	L0003836	VOLUME	474284.523	3769381.718	310.08
LOCATION	L0003837	VOLUME	474284.564	3769390.218	310.03
LOCATION	L0003838	VOLUME	474284.605	3769398.718	310.00
LOCATION	L0003839	VOLUME	474284.646	3769407.218	310.00
LOCATION	L0003840	VOLUME	474284.687	3769415.717	310.00
LOCATION	L0003841	VOLUME	474284.727	3769424.217	310.00
LOCATION	L0003842	VOLUME	474284.768	3769432.717	310.00
LOCATION	L0003843	VOLUME	474284.809	3769441.217	310.00
LOCATION	L0003844	VOLUME	474284.850	3769449.717	310.00
LOCATION	L0003845	VOLUME	474284.891	3769458.217	310.00
LOCATION	L0003846	VOLUME	474284.931	3769466.717	310.00
LOCATION	L0003847	VOLUME	474284.972	3769475.217	310.00
LOCATION	L0003848	VOLUME	474285.013	3769483.717	310.00
LOCATION	L0003849	VOLUME	474285.054	3769492.217	309.84
LOCATION	L0003850	VOLUME	474285.095	3769500.716	309.61
LOCATION	L0003851	VOLUME	474285.135	3769509.216	309.38
LOCATION	L0003852	VOLUME	474285.176	3769517.716	309.18
LOCATION	L0003853	VOLUME	474285.217	3769526.216	309.18
LOCATION	L0003854	VOLUME	474285.258	3769534.716	309.18
LOCATION	L0003855	VOLUME	474285.299	3769543.216	309.18
LOCATION	L0003856	VOLUME	474285.339	3769551.716	309.15
LOCATION	L0003857	VOLUME	474285.380	3769560.216	309.10
LOCATION	L0003858	VOLUME	474285.421	3769568.716	309.05
LOCATION	L0003859	VOLUME	474285.462	3769577.216	308.98
LOCATION	L0003860	VOLUME	474285.503	3769585.715	308.75
LOCATION	L0003861	VOLUME	474285.543	3769594.215	308.52
LOCATION	L0003862	VOLUME	474285.584	3769602.715	308.29
LOCATION	L0003863	VOLUME	474285.625	3769611.215	308.20
LOCATION	L0003864	VOLUME	474285.666	3769619.715	308.20
LOCATION	L0003865	VOLUME	474285.707	3769628.215	308.20
LOCATION	L0003866	VOLUME	474285.747	3769636.715	308.20
LOCATION	L0003867	VOLUME	474285.788	3769645.215	308.14
LOCATION	L0003868	VOLUME	474285.829	3769653.715	308.09
LOCATION	L0003869	VOLUME	474285.870	3769662.215	308.03
LOCATION	L0003870	VOLUME	474285.911	3769670.714	307.89
LOCATION	L0003871	VOLUME	474285.951	3769679.214	307.66
LOCATION	L0003872	VOLUME	474285.992	3769687.714	307.44
LOCATION	L0003873	VOLUME	474286.033	3769696.214	307.21
LOCATION	L0003874	VOLUME	474286.074	3769704.714	307.21
LOCATION	L0003875	VOLUME	474286.115	3769713.214	307.21
LOCATION	L0003876	VOLUME	474286.155	3769721.714	307.21
LOCATION	L0003877	VOLUME	474286.196	3769730.214	307.19
LOCATION	L0003878	VOLUME	474286.237	3769738.714	307.13
LOCATION	L0003879	VOLUME	474286.278	3769747.214	307.07

LOCATION	L0003880	VOLUME	474286.319	3769755.713	307.00
LOCATION	L0003881	VOLUME	474286.359	3769764.213	307.00
LOCATION	L0003882	VOLUME	474286.400	3769772.713	307.00
LOCATION	L0003883	VOLUME	474286.441	3769781.213	307.00
LOCATION	L0003884	VOLUME	474286.482	3769789.713	306.91
LOCATION	L0003885	VOLUME	474286.523	3769798.213	306.69
LOCATION	L0003886	VOLUME	474286.563	3769806.713	306.48
LOCATION	L0003887	VOLUME	474286.604	3769815.213	306.26
LOCATION	L0003888	VOLUME	474286.645	3769823.713	306.17
LOCATION	L0003889	VOLUME	474286.686	3769832.213	306.11
LOCATION	L0003890	VOLUME	474286.727	3769840.713	306.04
LOCATION	L0003891	VOLUME	474286.767	3769849.212	306.00
LOCATION	L0003892	VOLUME	474286.808	3769857.712	306.00
LOCATION	L0003893	VOLUME	474286.849	3769866.212	306.00
LOCATION	L0003894	VOLUME	474286.890	3769874.712	306.00
LOCATION	L0003895	VOLUME	474286.931	3769883.212	306.00
LOCATION	L0003896	VOLUME	474286.971	3769891.712	306.00
LOCATION	L0003897	VOLUME	474287.012	3769900.212	306.00
LOCATION	L0003898	VOLUME	474287.053	3769908.712	305.92
LOCATION	L0003899	VOLUME	474287.094	3769917.212	305.64
LOCATION	L0003900	VOLUME	474287.135	3769925.712	305.36
LOCATION	L0003901	VOLUME	474287.175	3769934.211	305.07
LOCATION	L0003902	VOLUME	474287.216	3769942.711	305.00
LOCATION	L0003903	VOLUME	474287.257	3769951.211	305.00
LOCATION	L0003904	VOLUME	474287.298	3769959.711	305.00
LOCATION	L0003905	VOLUME	474287.339	3769968.211	305.00
LOCATION	L0003906	VOLUME	474287.379	3769976.711	305.00
LOCATION	L0003907	VOLUME	474287.420	3769985.211	305.00
LOCATION	L0003908	VOLUME	474287.461	3769993.711	305.00
LOCATION	L0003909	VOLUME	474287.502	3770002.211	305.00
LOCATION	L0003910	VOLUME	474287.543	3770010.711	305.00
LOCATION	L0003911	VOLUME	474287.583	3770019.210	305.00
LOCATION	L0003912	VOLUME	474287.624	3770027.710	305.00
LOCATION	L0003913	VOLUME	474287.665	3770036.210	305.00
LOCATION	L0003914	VOLUME	474287.706	3770044.710	305.00
LOCATION	L0003915	VOLUME	474287.747	3770053.210	305.00
LOCATION	L0003916	VOLUME	474287.787	3770061.710	305.00
LOCATION	L0003917	VOLUME	474287.828	3770070.210	305.00
LOCATION	L0003918	VOLUME	474287.869	3770078.710	305.00
LOCATION	L0003919	VOLUME	474287.910	3770087.210	305.00
LOCATION	L0003920	VOLUME	474287.951	3770095.710	305.00
LOCATION	L0003921	VOLUME	474287.991	3770104.209	305.00
LOCATION	L0003922	VOLUME	474288.032	3770112.709	305.00
LOCATION	L0003923	VOLUME	474288.073	3770121.209	305.00
LOCATION	L0003924	VOLUME	474288.114	3770129.709	305.00
LOCATION	L0003925	VOLUME	474288.155	3770138.209	305.00
LOCATION	L0003926	VOLUME	474288.195	3770146.709	305.00
LOCATION	L0003927	VOLUME	474288.236	3770155.209	305.00

LOCATION	L0003928	VOLUME	474288.277	3770163.709	305.00
LOCATION	L0003929	VOLUME	474288.318	3770172.209	305.00
LOCATION	L0003930	VOLUME	474288.359	3770180.709	305.00
LOCATION	L0003931	VOLUME	474288.399	3770189.209	305.00
LOCATION	L0003932	VOLUME	474288.440	3770197.708	305.00
LOCATION	L0003933	VOLUME	474288.481	3770206.208	305.00
LOCATION	L0003934	VOLUME	474288.522	3770214.708	305.00
LOCATION	L0003935	VOLUME	474288.563	3770223.208	305.00
LOCATION	L0003936	VOLUME	474288.603	3770231.708	305.00
LOCATION	L0003937	VOLUME	474288.644	3770240.208	305.00
LOCATION	L0003938	VOLUME	474288.685	3770248.708	305.00
LOCATION	L0003939	VOLUME	474288.726	3770257.208	305.00
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LOCATION	L0003941	VOLUME	474288.807	3770274.208	305.08
LOCATION	L0003942	VOLUME	474288.848	3770282.707	305.16
LOCATION	L0003943	VOLUME	474288.889	3770291.207	305.25
LOCATION	L0003944	VOLUME	474288.930	3770299.707	305.38
LOCATION	L0003945	VOLUME	474288.971	3770308.207	305.58
LOCATION	L0003946	VOLUME	474289.011	3770316.707	305.78
LOCATION	L0003947	VOLUME	474289.052	3770325.207	305.97
LOCATION	L0003948	VOLUME	474289.093	3770333.707	306.00
LOCATION	L0003949	VOLUME	474289.134	3770342.207	306.00
LOCATION	L0003950	VOLUME	474289.175	3770350.707	306.00
LOCATION	L0003951	VOLUME	474289.215	3770359.207	306.00
LOCATION	L0003952	VOLUME	474289.256	3770367.706	306.00
LOCATION	L0003953	VOLUME	474289.297	3770376.206	306.00
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LOCATION	L0003959	VOLUME	474289.542	3770427.206	306.00
LOCATION	L0003960	VOLUME	474289.582	3770435.706	306.00
LOCATION	L0003961	VOLUME	474289.623	3770444.206	306.00
LOCATION	L0003962	VOLUME	474289.664	3770452.705	306.00
LOCATION	L0003963	VOLUME	474289.705	3770461.205	306.00
LOCATION	L0003964	VOLUME	474289.746	3770469.705	306.00
LOCATION	L0003965	VOLUME	474289.786	3770478.205	306.00
LOCATION	L0003966	VOLUME	474289.827	3770486.705	306.00
LOCATION	L0003967	VOLUME	474289.868	3770495.205	306.00
LOCATION	L0003968	VOLUME	474289.909	3770503.705	306.00
LOCATION	L0003969	VOLUME	474289.950	3770512.205	306.00
LOCATION	L0003970	VOLUME	474289.990	3770520.705	306.00
LOCATION	L0003971	VOLUME	474290.031	3770529.205	306.00
LOCATION	L0003972	VOLUME	474290.072	3770537.704	306.00
LOCATION	L0003973	VOLUME	474290.113	3770546.204	306.00
LOCATION	L0003974	VOLUME	474290.154	3770554.704	306.00
LOCATION	L0003975	VOLUME	474290.194	3770563.204	306.00

LOCATION	L0003976	VOLUME	474290.235	3770571.704	306.18
LOCATION	L0003977	VOLUME	474290.276	3770580.204	306.46
LOCATION	L0003978	VOLUME	474290.317	3770588.704	306.74
LOCATION	L0003979	VOLUME	474290.358	3770597.204	307.00
LOCATION	L0003980	VOLUME	474290.398	3770605.704	307.00
LOCATION	L0003981	VOLUME	474290.439	3770614.204	307.00
LOCATION	L0003982	VOLUME	474290.480	3770622.704	307.00
LOCATION	L0003983	VOLUME	474290.521	3770631.203	307.06
LOCATION	L0003984	VOLUME	474290.562	3770639.703	307.16
LOCATION	L0003985	VOLUME	474290.602	3770648.203	307.26
LOCATION	L0003986	VOLUME	474290.643	3770656.703	307.36
LOCATION	L0003987	VOLUME	474290.684	3770665.203	307.36
LOCATION	L0003988	VOLUME	474290.725	3770673.703	307.37
LOCATION	L0003989	VOLUME	474290.766	3770682.203	307.37
LOCATION	L0003990	VOLUME	474290.806	3770690.703	307.37
LOCATION	L0003991	VOLUME	474290.847	3770699.203	307.37
LOCATION	L0003992	VOLUME	474290.888	3770707.703	307.37
LOCATION	L0003993	VOLUME	474290.929	3770716.202	307.37
LOCATION	L0003994	VOLUME	474290.970	3770724.702	307.55
LOCATION	L0003995	VOLUME	474291.010	3770733.202	307.73
LOCATION	L0003996	VOLUME	474291.051	3770741.702	307.90
LOCATION	L0003997	VOLUME	474291.092	3770750.202	308.00
LOCATION	L0003998	VOLUME	474291.133	3770758.702	308.00
LOCATION	L0003999	VOLUME	474291.174	3770767.202	308.00
LOCATION	L0004000	VOLUME	474291.214	3770775.702	308.00
LOCATION	L0004001	VOLUME	474291.255	3770784.202	308.00
LOCATION	L0004002	VOLUME	474291.296	3770792.702	308.00
LOCATION	L0004003	VOLUME	474291.337	3770801.201	308.00
LOCATION	L0004004	VOLUME	474291.378	3770809.701	308.00
LOCATION	L0004005	VOLUME	474291.418	3770818.201	308.00
LOCATION	L0004006	VOLUME	474291.459	3770826.701	308.00
LOCATION	L0004007	VOLUME	474291.500	3770835.201	308.00
LOCATION	L0004008	VOLUME	474291.541	3770843.701	308.00
LOCATION	L0004009	VOLUME	474291.582	3770852.201	308.00
LOCATION	L0004010	VOLUME	474291.622	3770860.701	308.00
LOCATION	L0004011	VOLUME	474291.663	3770869.201	308.00
LOCATION	L0004012	VOLUME	474291.704	3770877.701	308.00
LOCATION	L0004013	VOLUME	474291.745	3770886.200	308.00
LOCATION	L0004014	VOLUME	474291.786	3770894.700	308.00
LOCATION	L0004015	VOLUME	474291.826	3770903.200	308.00
LOCATION	L0004016	VOLUME	474291.867	3770911.700	308.00
LOCATION	L0004017	VOLUME	474291.908	3770920.200	308.00
LOCATION	L0004018	VOLUME	474291.949	3770928.700	308.08
LOCATION	L0004019	VOLUME	474291.990	3770937.200	308.36
LOCATION	L0004020	VOLUME	474292.030	3770945.700	308.64
LOCATION	L0004021	VOLUME	474292.071	3770954.200	308.93
LOCATION	L0004022	VOLUME	474292.112	3770962.700	309.00
LOCATION	L0004023	VOLUME	474292.153	3770971.199	309.00

LOCATION	L0004024	VOLUME	474292.194	3770979.699	309.00
LOCATION	L0004025	VOLUME	474292.234	3770988.199	309.00
LOCATION	L0004026	VOLUME	474292.275	3770996.699	309.00
LOCATION	L0004027	VOLUME	474292.316	3771005.199	309.00
LOCATION	L0004028	VOLUME	474292.357	3771013.699	309.00
LOCATION	L0004029	VOLUME	474292.398	3771022.199	309.00
LOCATION	L0004030	VOLUME	474292.438	3771030.699	309.00
LOCATION	L0004031	VOLUME	474297.682	3771033.858	309.00
LOCATION	L0004032	VOLUME	474306.180	3771033.677	309.00
LOCATION	L0004033	VOLUME	474314.678	3771033.496	309.00
LOCATION	L0004034	VOLUME	474323.176	3771033.315	309.00
LOCATION	L0004035	VOLUME	474331.675	3771033.134	309.00
LOCATION	L0004036	VOLUME	474340.173	3771032.953	309.00
LOCATION	L0004037	VOLUME	474348.671	3771032.772	309.00
LOCATION	L0004038	VOLUME	474357.169	3771032.591	309.00
LOCATION	L0004039	VOLUME	474365.667	3771032.410	309.00
LOCATION	L0004040	VOLUME	474374.165	3771032.229	309.00
LOCATION	L0004041	VOLUME	474382.663	3771032.048	309.00
LOCATION	L0004042	VOLUME	474391.161	3771031.867	309.00
LOCATION	L0004043	VOLUME	474399.659	3771031.686	309.00
LOCATION	L0004044	VOLUME	474408.157	3771031.505	309.28
LOCATION	L0004045	VOLUME	474416.655	3771031.323	309.56
LOCATION	L0004046	VOLUME	474425.153	3771031.142	309.85
LOCATION	L0004047	VOLUME	474433.651	3771030.961	310.00
LOCATION	L0004048	VOLUME	474442.149	3771030.780	310.00
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LOCATION	L0004053	VOLUME	474484.640	3771029.875	310.00
LOCATION	L0004054	VOLUME	474493.138	3771029.694	310.00
LOCATION	L0004055	VOLUME	474501.636	3771029.513	310.00
LOCATION	L0004056	VOLUME	474510.134	3771029.332	310.00
LOCATION	L0004057	VOLUME	474518.632	3771029.151	310.00
LOCATION	L0004058	VOLUME	474527.130	3771028.970	310.00
LOCATION	L0004059	VOLUME	474535.628	3771028.789	310.00
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LOCATION	L0004061	VOLUME	474552.624	3771028.427	310.00
LOCATION	L0004062	VOLUME	474561.122	3771028.246	310.00
LOCATION	L0004063	VOLUME	474569.621	3771028.065	310.00
LOCATION	L0004064	VOLUME	474578.119	3771027.884	310.00
LOCATION	L0004065	VOLUME	474586.617	3771027.703	310.00
LOCATION	L0004066	VOLUME	474595.115	3771027.522	310.00
LOCATION	L0004067	VOLUME	474603.613	3771027.340	310.00
LOCATION	L0004068	VOLUME	474612.111	3771027.159	310.00
LOCATION	L0004069	VOLUME	474620.609	3771026.978	310.00
LOCATION	L0004070	VOLUME	474629.107	3771026.797	310.00
LOCATION	L0004071	VOLUME	474637.605	3771026.616	310.00

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   LOCATION L0004072     VOLUME   474646.103 3771026.435 310.21
   LOCATION L0004073     VOLUME   474654.601 3771026.254 310.49
   LOCATION L0004074     VOLUME   474663.099 3771026.073 310.78
   LOCATION L0004075     VOLUME   474671.597 3771025.892 311.00
   LOCATION L0004076     VOLUME   474680.095 3771025.711 311.00
   LOCATION L0004077     VOLUME   474688.594 3771025.530 311.00
   LOCATION L0004078     VOLUME   474697.092 3771025.349 311.00
   LOCATION L0004079     VOLUME   474705.590 3771025.168 311.00
   LOCATION L0004080     VOLUME   474714.088 3771024.987 311.00
   LOCATION L0004081     VOLUME   474722.586 3771024.806 311.00
   LOCATION L0004082     VOLUME   474731.084 3771024.625 311.00
   LOCATION L0004083     VOLUME   474739.582 3771024.444 311.00
   LOCATION L0004084     VOLUME   474748.080 3771024.263 311.00
   LOCATION L0004085     VOLUME   474756.578 3771024.082 311.00
   LOCATION L0004086     VOLUME   474765.076 3771023.901 311.00
   LOCATION L0004087     VOLUME   474773.574 3771023.720 311.00
   LOCATION L0004088     VOLUME   474782.072 3771023.538 311.00
** End of LINE VOLUME Source ID = SLINE8
** Source Parameters **
** LINE VOLUME Source ID = SLINE1
   SRCPARAM L0002726     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002727     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002728     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002729     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002730     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002731     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002732     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002733     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002734     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002735     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002736     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002737     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002738     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002739     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002740     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002741     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002742     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002743     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002744     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002745     0.00000132      0.00      3.95      1.86
   SRCPARAM L0002746     0.00000132      0.00      3.95      1.86
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   SRCPARAM L0002776     0.0000002153      0.00      3.95      1.86
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   SRCPARAM L0002797     0.00000002932      0.00      3.95      1.86
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SRCPARAM L0003322	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003323	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003324	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003325	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003326	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003327	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003328	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003329	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003330	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003331	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003332	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003333	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003334	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003335	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003336	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003337	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003338	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003339	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003340	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003341	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003342	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003343	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003344	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003345	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003346	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003347	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003348	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003349	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003350	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003351	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003352	0.000000005872	0.00	3.95	1.86
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SRCPARAM L0003354	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003355	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003356	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003357	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003358	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003359	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003360	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003361	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003362	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003363	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003364	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003365	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003366	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003367	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003368	0.000000005872	0.00	3.95	1.86
SRCPARAM L0003369	0.000000005872	0.00	3.95	1.86

SRCPARAM	L0003370	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003371	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003372	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003373	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003374	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003375	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003376	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003377	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003378	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003379	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003380	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003381	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003382	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003383	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003384	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003385	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003386	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003387	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003388	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003389	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003390	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003391	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003392	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003393	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003394	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003395	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003396	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003397	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003398	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003399	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003400	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003401	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003402	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003403	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003404	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003405	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003406	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003407	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003408	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003409	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003410	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003411	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003412	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003413	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003414	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003415	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003416	0.000000005872	0.00	3.95	1.86
SRCPARAM	L0003417	0.000000005872	0.00	3.95	1.86

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   SRCPARAM L0003418     0.000000005872      0.00      3.95      1.86
   SRCPARAM L0003419     0.000000005872      0.00      3.95      1.86
   SRCPARAM L0003420     0.000000005872      0.00      3.95      1.86
   SRCPARAM L0003421     0.000000005872      0.00      3.95      1.86
   SRCPARAM L0003422     0.000000005872      0.00      3.95      1.86
   SRCPARAM L0003423     0.000000005872      0.00      3.95      1.86
   SRCPARAM L0003424     0.000000005872      0.00      3.95      1.86
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** LINE VOLUME Source ID = SLINE6
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   SRCPARAM L0003426     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003427     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003428     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003429     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003430     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003431     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003432     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003433     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003434     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003435     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003436     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003437     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003438     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003439     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003440     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003441     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003442     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003443     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003444     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003445     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003446     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003447     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003448     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003449     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003450     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003451     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003452     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003453     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003454     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003455     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003456     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003457     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003458     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003459     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003460     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003461     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003462     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003463     0.000000005857      0.00      3.95      1.86
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SRCPARAM L0003464	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003465	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003466	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003467	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003468	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003469	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003470	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003471	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003472	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003473	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003474	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003475	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003476	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003477	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003478	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003479	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003480	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003481	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003482	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003483	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003484	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003485	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003486	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003487	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003488	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003489	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003490	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003491	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003492	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003493	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003494	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003495	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003496	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003497	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003498	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003499	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003500	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003501	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003502	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003503	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003504	0.000000005857	0.00	3.95	1.86
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SRCPARAM L0003506	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003507	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003508	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003509	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003510	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003511	0.000000005857	0.00	3.95	1.86

SRCPARAM L0003512	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003513	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003514	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003515	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003516	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003517	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003518	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003519	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003520	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003521	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003522	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003523	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003524	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003525	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003526	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003527	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003528	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003529	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003530	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003531	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003532	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003533	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003534	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003535	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003536	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003537	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003538	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003539	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003540	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003541	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003542	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003543	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003544	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003545	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003546	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003547	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003548	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003549	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003550	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003551	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003552	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003553	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003554	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003555	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003556	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003557	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003558	0.000000005857	0.00	3.95	1.86
SRCPARAM L0003559	0.000000005857	0.00	3.95	1.86

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   SRCPARAM L0003560     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003561     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003562     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003563     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003564     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003565     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003566     0.000000005857      0.00      3.95      1.86
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   SRCPARAM L0003568     0.000000005857      0.00      3.95      1.86
   SRCPARAM L0003569     0.000000005857      0.00      3.95      1.86
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** LINE VOLUME Source ID = SLINE7
   SRCPARAM L0003570     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003571     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003572     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003573     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003574     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003575     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003576     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003577     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003578     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003579     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003580     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003581     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003582     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003583     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003584     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003585     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003586     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003587     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003588     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003589     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003590     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003591     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003592     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003593     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003594     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003595     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003596     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003597     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003598     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003599     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003600     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003601     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003602     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003603     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003604     0.00000002932      0.00      3.95      1.86
   SRCPARAM L0003605     0.00000002932      0.00      3.95      1.86
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SRCPARAM	L0004040	0.00000002923	0.00	3.95	1.86
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SRCPARAM	L0004042	0.00000002923	0.00	3.95	1.86
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SRCPARAM	L0004062	0.00000002923	0.00	3.95	1.86
SRCPARAM	L0004063	0.00000002923	0.00	3.95	1.86
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SRCPARAM	L0004067	0.00000002923	0.00	3.95	1.86
SRCPARAM	L0004068	0.00000002923	0.00	3.95	1.86
SRCPARAM	L0004069	0.00000002923	0.00	3.95	1.86
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SRCPARAM	L0004083	0.00000002923	0.00	3.95	1.86

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                                    Residential
   SRCPARAM L0004084     0.00000002923      0.00      3.95      1.86
   SRCPARAM L0004085     0.00000002923      0.00      3.95      1.86
   SRCPARAM L0004086     0.00000002923      0.00      3.95      1.86
   SRCPARAM L0004087     0.00000002923      0.00      3.95      1.86
   SRCPARAM L0004088     0.00000002923      0.00      3.95      1.86
** ---------------------------------------------------------------------
   URBANSRC ALL
   SRCGROUP ALL
SO FINISHED
**
****************************************
** AERMOD Receptor Pathway
****************************************
**
**
RE STARTING
   INCLUDED Residential.rou
RE FINISHED
**
****************************************
** AERMOD Meteorology Pathway
****************************************
**
**
ME STARTING
   SURFFILE ..\snbo8.sfc
   PROFFILE ..\snbo8.PFL
   SURFDATA 3190 2007
   UAIRDATA 3190 2007
   SITEDATA 99999 2007
   PROFBASE 305.0 METERS
ME FINISHED
**
****************************************
** AERMOD Output Pathway
****************************************
**
**
OU STARTING
** Auto-Generated Plotfiles
   PLOTFILE ANNUAL ALL RESIDENTIAL.AD\AN00GALL.PLT 31
   SUMMFILE Residential.sum
OU FINISHED


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

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

```
 A Total of            0 Fatal Error Message(s)
 A Total of            1 Warning Message(s)
 A Total of            0 Informational Message(s)


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


    ********   WARNING MESSAGES   ********
 ME W531    2960       MEOPEN: CAUTION! Met Station ID Missing from SURFFILE for
  SURFDATA

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

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       09:40:54

                                  PAGE   1
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

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

 **Model Is Setup For Calculation of Average CONCentration Values.

   --  DEPOSITION LOGIC  --
 **NO GAS DEPOSITION Data Provided.
 **NO PARTICLE DEPOSITION Data Provided.
 **Model Uses NO DRY DEPLETION.  DRYDPLT  =  F
 **Model Uses NO WET DEPLETION.  WETDPLT  =  F

 **Model Uses URBAN Dispersion Algorithm for the SBL for  1363 Source(s),
   for Total of    1 Urban Area(s):
   Urban Population =   2015355.0 ;  Urban Roughness Length =  1.000 m

 **Model Uses Regulatory DEFAULT Options:
         1. Stack-tip Downwash.
         2. Model Accounts for ELEVated Terrain Effects.
         3. Use Calms Processing Routine.
         4. Use Missing Data Processing Routine.
```

```
        5. No Exponential Decay.
        6. Urban Roughness Length of 1.0 Meter Assumed.

 **Other Options Specified:
        TEMP_Sub - Meteorological data includes TEMP substitutions

 **Model Assumes No FLAGPOLE Receptor Heights.

 **The User Specified a Pollutant Type of:  DPM

 **Model Calculates ANNUAL Averages Only

 **This Run Includes:   1363 Source(s);       1 Source Group(s); and      30
Receptor(s)

                with:      0 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:   1363 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 OPENPIT source(s)


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

 **The AERMET Input Meteorological Data Version Date:  14134

 **Output Options Selected:
          Model Outputs Tables of ANNUAL Averages by Receptor
          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) =   305.00 ;  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 =      4.1 MB of RAM.
```

**Detailed Error/Message File: Residential.err

**File for Summary of Results: Residential.sum

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\Residential\Residential.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 09:40:54

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** 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
L0002726	0	0.13200E-05	474614.9	3771092.7	310.1	0.00	3.95	1.86	YES	
L0002727	0	0.13200E-05	474623.4	3771092.6	310.2	0.00	3.95	1.86	YES	
L0002728	0	0.13200E-05	474631.9	3771092.5	310.4	0.00	3.95	1.86	YES	
L0002729	0	0.13200E-05	474640.4	3771092.5	310.6	0.00	3.95	1.86	YES	
L0002730	0	0.13200E-05	474648.9	3771092.4	310.7	0.00	3.95	1.86	YES	
L0002731	0	0.13200E-05	474657.4	3771092.3	310.8	0.00	3.95	1.86	YES	
L0002732	0	0.13200E-05	474665.9	3771092.2	310.9	0.00	3.95	1.86	YES	
L0002733	0	0.13200E-05	474674.4	3771092.2	311.0	0.00	3.95	1.86	YES	
L0002734	0	0.13200E-05	474682.9	3771092.1	311.0	0.00	3.95	1.86	YES	
L0002735	0	0.13200E-05	474691.4	3771092.0	311.0	0.00	3.95	1.86	YES	
L0002736	0	0.13200E-05	474699.9	3771091.9	311.0	0.00	3.95	1.86	YES	
L0002737	0	0.13200E-05	474708.4	3771091.9	311.0	0.00	3.95	1.86	YES	

L0002738	0	0.13200E-05	474716.9	3771091.8	311.0	0.00	3.95	1.86	YES
L0002739	0	0.13200E-05	474725.4	3771091.7	311.0	0.00	3.95	1.86	YES
L0002740	0	0.13200E-05	474733.9	3771091.6	311.0	0.00	3.95	1.86	YES
L0002741	0	0.13200E-05	474742.4	3771091.6	311.0	0.00	3.95	1.86	YES
L0002742	0	0.13200E-05	474750.9	3771091.5	311.0	0.00	3.95	1.86	YES
L0002743	0	0.13200E-05	474759.4	3771091.4	311.0	0.00	3.95	1.86	YES
L0002744	0	0.13200E-05	474767.9	3771091.3	311.3	0.00	3.95	1.86	YES
L0002745	0	0.13200E-05	474776.4	3771091.3	311.6	0.00	3.95	1.86	YES
L0002746	0	0.13200E-05	474784.9	3771091.2	311.8	0.00	3.95	1.86	YES
L0002747	0	0.13200E-05	474793.4	3771091.1	312.0	0.00	3.95	1.86	YES
L0002748	0	0.13200E-05	474801.9	3771091.0	312.0	0.00	3.95	1.86	YES
L0002749	0	0.13200E-05	474810.4	3771090.9	312.0	0.00	3.95	1.86	YES
L0002750	0	0.21530E-06	474604.3	3771068.3	310.0	0.00	3.95	1.86	YES
L0002751	0	0.21530E-06	474612.8	3771068.2	310.0	0.00	3.95	1.86	YES
L0002752	0	0.21530E-06	474621.3	3771068.1	310.0	0.00	3.95	1.86	YES
L0002753	0	0.21530E-06	474629.8	3771067.9	310.0	0.00	3.95	1.86	YES
L0002754	0	0.21530E-06	474638.3	3771067.8	310.0	0.00	3.95	1.86	YES
L0002755	0	0.21530E-06	474646.8	3771067.7	310.2	0.00	3.95	1.86	YES
L0002756	0	0.21530E-06	474655.3	3771067.6	310.5	0.00	3.95	1.86	YES
L0002757	0	0.21530E-06	474663.8	3771067.5	310.8	0.00	3.95	1.86	YES
L0002758	0	0.21530E-06	474672.3	3771067.3	311.0	0.00	3.95	1.86	YES
L0002759	0	0.21530E-06	474680.8	3771067.2	311.0	0.00	3.95	1.86	YES
L0002760	0	0.21530E-06	474689.3	3771067.1	311.0	0.00	3.95	1.86	YES
L0002761	0	0.21530E-06	474697.8	3771067.0	311.0	0.00	3.95	1.86	YES

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 L0002762         0   0.21530E-06  474706.3 3771066.9   311.0     0.00     3.95
1.86     YES
 L0002763         0   0.21530E-06  474714.8 3771066.7   311.0     0.00     3.95
1.86     YES
 L0002764         0   0.21530E-06  474723.3 3771066.6   311.0     0.00     3.95
1.86     YES
 L0002765         0   0.21530E-06  474731.8 3771066.5   311.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0002766         0   0.21530E-06  474740.3 3771066.4   311.0     0.00     3.95
1.86     YES
 L0002767         0   0.21530E-06  474748.8 3771066.2   311.0     0.00     3.95
1.86     YES
 L0002768         0   0.21530E-06  474757.3 3771066.1   311.0     0.00     3.95
1.86     YES
 L0002769         0   0.21530E-06  474765.8 3771066.0   311.1     0.00     3.95
1.86     YES
 L0002770         0   0.21530E-06  474774.3 3771065.9   311.3     0.00     3.95
1.86     YES
 L0002771         0   0.21530E-06  474782.8 3771065.8   311.5     0.00     3.95
1.86     YES
 L0002772         0   0.21530E-06  474791.3 3771065.6   311.7     0.00     3.95
1.86     YES
 L0002773         0   0.21530E-06  474799.8 3771065.5   311.8     0.00     3.95
1.86     YES
 L0002774         0   0.21530E-06  474808.3 3771065.4   311.9     0.00     3.95
1.86     YES
 L0002775         0   0.21530E-06  474816.8 3771065.3   312.0     0.00     3.95
1.86     YES
```

L0002776	0	0.21530E-06	474825.3	3771065.2	312.0	0.00	3.95	1.86	YES
L0002777	0	0.29320E-07	472663.7	3770872.7	302.4	0.00	3.95	1.86	YES
L0002778	0	0.29320E-07	472670.5	3770877.8	302.9	0.00	3.95	1.86	YES
L0002779	0	0.29320E-07	472677.3	3770882.9	303.4	0.00	3.95	1.86	YES
L0002780	0	0.29320E-07	472684.1	3770888.0	303.9	0.00	3.95	1.86	YES
L0002781	0	0.29320E-07	472690.9	3770893.1	304.1	0.00	3.95	1.86	YES
L0002782	0	0.29320E-07	472697.7	3770898.2	303.9	0.00	3.95	1.86	YES
L0002783	0	0.29320E-07	472704.5	3770903.3	303.8	0.00	3.95	1.86	YES
L0002784	0	0.29320E-07	472711.3	3770908.4	303.6	0.00	3.95	1.86	YES
L0002785	0	0.29320E-07	472718.1	3770913.5	303.4	0.00	3.95	1.86	YES
L0002786	0	0.29320E-07	472724.9	3770918.6	302.8	0.00	3.95	1.86	YES
L0002787	0	0.29320E-07	472731.7	3770923.7	302.2	0.00	3.95	1.86	YES
L0002788	0	0.29320E-07	472738.5	3770928.8	301.7	0.00	3.95	1.86	YES
L0002789	0	0.29320E-07	472745.3	3770933.9	301.2	0.00	3.95	1.86	YES
L0002790	0	0.29320E-07	472752.1	3770939.0	300.9	0.00	3.95	1.86	YES
L0002791	0	0.29320E-07	472758.9	3770944.1	300.6	0.00	3.95	1.86	YES
L0002792	0	0.29320E-07	472765.7	3770949.2	300.3	0.00	3.95	1.86	YES
L0002793	0	0.29320E-07	472772.5	3770954.3	300.2	0.00	3.95	1.86	YES
L0002794	0	0.29320E-07	472779.3	3770959.4	299.9	0.00	3.95	1.86	YES
L0002795	0	0.29320E-07	472786.1	3770964.5	299.6	0.00	3.95	1.86	YES
L0002796	0	0.29320E-07	472792.9	3770969.6	299.5	0.00	3.95	1.86	YES
L0002797	0	0.29320E-07	472799.7	3770974.7	299.5	0.00	3.95	1.86	YES
L0002798	0	0.29320E-07	472806.5	3770979.8	299.7	0.00	3.95	1.86	YES
L0002799	0	0.29320E-07	472813.3	3770984.9	299.8	0.00	3.95	1.86	YES

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 L0002800         0   0.29320E-07  472820.1 3770990.0   299.7     0.00     3.95
1.86     YES
 L0002801         0   0.29320E-07  472826.9 3770995.1   299.6     0.00     3.95
1.86     YES
 L0002802         0   0.29320E-07  472833.7 3771000.2   299.6     0.00     3.95
1.86     YES
 L0002803         0   0.29320E-07  472840.5 3771005.3   299.6     0.00     3.95
1.86     YES
 L0002804         0   0.29320E-07  472847.3 3771010.4   299.8     0.00     3.95
1.86     YES
 L0002805         0   0.29320E-07  472854.1 3771015.5   300.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0002806         0   0.29320E-07  472862.1 3771017.0   300.0     0.00     3.95
1.86     YES
 L0002807         0   0.29320E-07  472870.6 3771017.1   300.0     0.00     3.95
1.86     YES
 L0002808         0   0.29320E-07  472879.1 3771017.2   300.0     0.00     3.95
1.86     YES
 L0002809         0   0.29320E-07  472887.6 3771017.3   300.0     0.00     3.95
1.86     YES
 L0002810         0   0.29320E-07  472896.1 3771017.4   300.0     0.00     3.95
1.86     YES
 L0002811         0   0.29320E-07  472904.6 3771017.5   300.0     0.00     3.95
1.86     YES
 L0002812         0   0.29320E-07  472913.1 3771017.6   300.0     0.00     3.95
1.86     YES
 L0002813         0   0.29320E-07  472921.6 3771017.7   300.0     0.00     3.95
1.86     YES
```

L0002814	0	0.29320E-07	472930.1	3771017.8	300.0	0.00	3.95	1.86	YES
L0002815	0	0.29320E-07	472938.6	3771017.9	300.0	0.00	3.95	1.86	YES
L0002816	0	0.29320E-07	472947.1	3771018.0	300.0	0.00	3.95	1.86	YES
L0002817	0	0.29320E-07	472955.6	3771018.1	300.0	0.00	3.95	1.86	YES
L0002818	0	0.29320E-07	472964.1	3771018.2	300.0	0.00	3.95	1.86	YES
L0002819	0	0.29320E-07	472972.6	3771018.3	300.0	0.00	3.95	1.86	YES
L0002820	0	0.29320E-07	472981.1	3771018.4	300.1	0.00	3.95	1.86	YES
L0002821	0	0.29320E-07	472989.6	3771018.5	300.1	0.00	3.95	1.86	YES
L0002822	0	0.29320E-07	472998.1	3771018.6	300.3	0.00	3.95	1.86	YES
L0002823	0	0.29320E-07	473006.6	3771018.7	300.6	0.00	3.95	1.86	YES
L0002824	0	0.29320E-07	473015.1	3771018.8	300.9	0.00	3.95	1.86	YES
L0002825	0	0.29320E-07	473023.6	3771018.9	301.0	0.00	3.95	1.86	YES
L0002826	0	0.29320E-07	473032.1	3771019.0	301.0	0.00	3.95	1.86	YES
L0002827	0	0.29320E-07	473040.6	3771019.1	301.0	0.00	3.95	1.86	YES
L0002828	0	0.29320E-07	473049.1	3771019.2	301.0	0.00	3.95	1.86	YES
L0002829	0	0.29320E-07	473057.6	3771019.3	301.0	0.00	3.95	1.86	YES
L0002830	0	0.29320E-07	473066.1	3771019.4	301.0	0.00	3.95	1.86	YES
L0002831	0	0.29320E-07	473074.6	3771019.5	301.0	0.00	3.95	1.86	YES
L0002832	0	0.29320E-07	473083.1	3771019.6	301.0	0.00	3.95	1.86	YES
L0002833	0	0.29320E-07	473091.6	3771019.7	301.0	0.00	3.95	1.86	YES
L0002834	0	0.29320E-07	473100.1	3771019.8	301.0	0.00	3.95	1.86	YES
L0002835	0	0.29320E-07	473108.6	3771019.9	301.0	0.00	3.95	1.86	YES
L0002836	0	0.29320E-07	473117.1	3771020.0	301.0	0.00	3.95	1.86	YES
L0002837	0	0.29320E-07	473125.6	3771020.1	301.0	0.00	3.95	1.86	YES

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 L0002838         0   0.29320E-07  473134.1 3771020.2   301.0     0.00     3.95
1.86     YES
 L0002839         0   0.29320E-07  473142.6 3771020.2   301.0     0.00     3.95
1.86     YES
 L0002840         0   0.29320E-07  473151.1 3771020.3   301.1     0.00     3.95
1.86     YES
 L0002841         0   0.29320E-07  473159.6 3771020.4   301.1     0.00     3.95
1.86     YES
 L0002842         0   0.29320E-07  473168.1 3771020.5   301.1     0.00     3.95
1.86     YES
 L0002843         0   0.29320E-07  473176.6 3771020.6   301.3     0.00     3.95
1.86     YES
 L0002844         0   0.29320E-07  473185.1 3771020.7   301.6     0.00     3.95
1.86     YES
 L0002845         0   0.29320E-07  473193.6 3771020.8   301.8     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0002846         0   0.29320E-07  473202.1 3771020.9   302.0     0.00     3.95
1.86     YES
 L0002847         0   0.29320E-07  473210.6 3771021.0   302.0     0.00     3.95
1.86     YES
 L0002848         0   0.29320E-07  473219.1 3771021.1   302.0     0.00     3.95
1.86     YES
 L0002849         0   0.29320E-07  473227.6 3771021.2   302.0     0.00     3.95
1.86     YES
 L0002850         0   0.29320E-07  473236.1 3771021.3   302.0     0.00     3.95
1.86     YES
 L0002851         0   0.29320E-07  473244.6 3771021.4   302.0     0.00     3.95
1.86     YES
```

L0002852	0	0.29320E-07	473253.1	3771021.5	302.0	0.00	3.95	1.86	YES
L0002853	0	0.29320E-07	473261.6	3771021.6	302.0	0.00	3.95	1.86	YES
L0002854	0	0.29320E-07	473270.1	3771021.7	302.0	0.00	3.95	1.86	YES
L0002855	0	0.29320E-07	473278.6	3771021.8	302.0	0.00	3.95	1.86	YES
L0002856	0	0.29320E-07	473287.1	3771021.9	302.0	0.00	3.95	1.86	YES
L0002857	0	0.29320E-07	473295.6	3771022.0	302.0	0.00	3.95	1.86	YES
L0002858	0	0.29320E-07	473304.1	3771022.1	302.0	0.00	3.95	1.86	YES
L0002859	0	0.29320E-07	473312.6	3771022.2	302.0	0.00	3.95	1.86	YES
L0002860	0	0.29320E-07	473321.1	3771022.3	302.0	0.00	3.95	1.86	YES
L0002861	0	0.29320E-07	473329.6	3771022.4	302.1	0.00	3.95	1.86	YES
L0002862	0	0.29320E-07	473338.1	3771022.5	302.1	0.00	3.95	1.86	YES
L0002863	0	0.29320E-07	473346.6	3771022.6	302.2	0.00	3.95	1.86	YES
L0002864	0	0.29320E-07	473355.1	3771022.7	302.4	0.00	3.95	1.86	YES
L0002865	0	0.29320E-07	473363.6	3771022.8	302.6	0.00	3.95	1.86	YES
L0002866	0	0.29320E-07	473372.1	3771022.9	302.8	0.00	3.95	1.86	YES
L0002867	0	0.29320E-07	473380.6	3771023.0	303.0	0.00	3.95	1.86	YES
L0002868	0	0.29320E-07	473389.1	3771023.1	303.0	0.00	3.95	1.86	YES
L0002869	0	0.29320E-07	473397.6	3771023.2	303.0	0.00	3.95	1.86	YES
L0002870	0	0.29320E-07	473406.1	3771023.3	303.0	0.00	3.95	1.86	YES
L0002871	0	0.29320E-07	473414.6	3771023.4	303.0	0.00	3.95	1.86	YES
L0002872	0	0.29320E-07	473423.1	3771023.5	303.0	0.00	3.95	1.86	YES
L0002873	0	0.29320E-07	473431.6	3771023.6	303.0	0.00	3.95	1.86	YES
L0002874	0	0.29320E-07	473440.1	3771023.7	303.0	0.00	3.95	1.86	YES
L0002875	0	0.29320E-07	473448.6	3771023.8	303.0	0.00	3.95	1.86	YES

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 L0002876         0   0.29320E-07  473457.1 3771023.9   303.0     0.00     3.95
1.86     YES
 L0002877         0   0.29320E-07  473465.6 3771024.0   303.0     0.00     3.95
1.86     YES
 L0002878         0   0.29320E-07  473474.1 3771024.1   303.0     0.00     3.95
1.86     YES
 L0002879         0   0.29320E-07  473482.6 3771024.2   303.1     0.00     3.95
1.86     YES
 L0002880         0   0.29320E-07  473491.1 3771024.3   303.2     0.00     3.95
1.86     YES
 L0002881         0   0.29320E-07  473499.6 3771024.4   303.3     0.00     3.95
1.86     YES
 L0002882         0   0.29320E-07  473508.1 3771024.5   303.5     0.00     3.95
1.86     YES
 L0002883         0   0.29320E-07  473516.6 3771024.6   303.7     0.00     3.95
1.86     YES
 L0002884         0   0.29320E-07  473525.1 3771024.7   303.9     0.00     3.95
1.86     YES
 L0002885         0   0.29320E-07  473533.6 3771024.8   304.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0002886         0   0.29320E-07  473542.1 3771024.9   304.0     0.00     3.95
1.86     YES
 L0002887         0   0.29320E-07  473550.6 3771025.0   304.0     0.00     3.95
1.86     YES
 L0002888         0   0.29320E-07  473559.1 3771025.1   304.0     0.00     3.95
1.86     YES
 L0002889         0   0.29320E-07  473567.6 3771025.2   304.0     0.00     3.95
1.86     YES
```

L0002890	0	0.29320E-07	473576.1	3771025.3	304.0	0.00	3.95	1.86	YES
L0002891	0	0.29320E-07	473584.6	3771025.4	304.0	0.00	3.95	1.86	YES
L0002892	0	0.29320E-07	473593.1	3771025.5	304.0	0.00	3.95	1.86	YES
L0002893	0	0.29320E-07	473601.6	3771025.6	304.0	0.00	3.95	1.86	YES
L0002894	0	0.29320E-07	473610.1	3771025.7	304.0	0.00	3.95	1.86	YES
L0002895	0	0.29320E-07	473618.6	3771025.8	304.0	0.00	3.95	1.86	YES
L0002896	0	0.29320E-07	473627.1	3771025.9	304.2	0.00	3.95	1.86	YES
L0002897	0	0.29320E-07	473635.6	3771026.0	304.5	0.00	3.95	1.86	YES
L0002898	0	0.29320E-07	473644.1	3771026.1	304.8	0.00	3.95	1.86	YES
L0002899	0	0.29320E-07	473652.6	3771026.2	305.0	0.00	3.95	1.86	YES
L0002900	0	0.29320E-07	473661.1	3771026.3	305.0	0.00	3.95	1.86	YES
L0002901	0	0.29320E-07	473669.6	3771026.4	305.0	0.00	3.95	1.86	YES
L0002902	0	0.29320E-07	473678.1	3771026.5	305.0	0.00	3.95	1.86	YES
L0002903	0	0.29320E-07	473686.6	3771026.6	305.0	0.00	3.95	1.86	YES
L0002904	0	0.29320E-07	473695.1	3771026.7	305.0	0.00	3.95	1.86	YES
L0002905	0	0.29320E-07	473703.6	3771026.8	305.0	0.00	3.95	1.86	YES
L0002906	0	0.29320E-07	473712.1	3771026.9	305.0	0.00	3.95	1.86	YES
L0002907	0	0.29320E-07	473720.6	3771027.0	305.0	0.00	3.95	1.86	YES
L0002908	0	0.29320E-07	473729.1	3771027.1	305.0	0.00	3.95	1.86	YES
L0002909	0	0.29320E-07	473737.6	3771027.2	305.0	0.00	3.95	1.86	YES
L0002910	0	0.29320E-07	473746.1	3771027.3	305.2	0.00	3.95	1.86	YES
L0002911	0	0.29320E-07	473754.6	3771027.4	305.5	0.00	3.95	1.86	YES
L0002912	0	0.29320E-07	473763.1	3771027.5	305.8	0.00	3.95	1.86	YES
L0002913	0	0.29320E-07	473771.6	3771027.6	306.0	0.00	3.95	1.86	YES

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 L0002914         0   0.29320E-07  473780.1 3771027.7   306.0     0.00     3.95
1.86     YES
 L0002915         0   0.29320E-07  473788.6 3771027.8   306.0     0.00     3.95
1.86     YES
 L0002916         0   0.29320E-07  473797.1 3771027.9   306.0     0.00     3.95
1.86     YES
 L0002917         0   0.29320E-07  473805.6 3771028.0   306.0     0.00     3.95
1.86     YES
 L0002918         0   0.29320E-07  473814.1 3771028.1   306.0     0.00     3.95
1.86     YES
 L0002919         0   0.29320E-07  473822.6 3771028.2   306.0     0.00     3.95
1.86     YES
 L0002920         0   0.29320E-07  473831.1 3771028.3   306.0     0.00     3.95
1.86     YES
 L0002921         0   0.29320E-07  473839.6 3771028.4   306.2     0.00     3.95
1.86     YES
 L0002922         0   0.29320E-07  473848.1 3771028.5   306.4     0.00     3.95
1.86     YES
 L0002923         0   0.29320E-07  473856.6 3771028.5   306.5     0.00     3.95
1.86     YES
 L0002924         0   0.29320E-07  473865.1 3771028.6   306.7     0.00     3.95
1.86     YES
 L0002925         0   0.29320E-07  473873.6 3771028.7   306.8     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

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

 L0002926         0   0.29320E-07  473882.1 3771028.8   306.9     0.00     3.95
1.86     YES
 L0002927         0   0.29320E-07  473890.6 3771028.9   307.0     0.00     3.95
1.86     YES
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L0002928	0	0.29320E-07	473899.1	3771029.0	307.0	0.00	3.95	1.86	YES
L0002929	0	0.29320E-07	473907.6	3771029.1	307.0	0.00	3.95	1.86	YES
L0002930	0	0.29320E-07	473916.1	3771029.2	307.0	0.00	3.95	1.86	YES
L0002931	0	0.29320E-07	473924.6	3771029.3	307.0	0.00	3.95	1.86	YES
L0002932	0	0.29320E-07	473933.1	3771029.4	307.0	0.00	3.95	1.86	YES
L0002933	0	0.29320E-07	473941.6	3771029.5	307.0	0.00	3.95	1.86	YES
L0002934	0	0.29320E-07	473950.1	3771029.6	307.0	0.00	3.95	1.86	YES
L0002935	0	0.29320E-07	473958.6	3771029.7	307.0	0.00	3.95	1.86	YES
L0002936	0	0.29320E-07	473967.1	3771029.8	307.0	0.00	3.95	1.86	YES
L0002937	0	0.29320E-07	473975.6	3771029.9	307.0	0.00	3.95	1.86	YES
L0002938	0	0.29320E-07	473984.1	3771030.0	307.1	0.00	3.95	1.86	YES
L0002939	0	0.29320E-07	473992.6	3771030.1	307.4	0.00	3.95	1.86	YES
L0002940	0	0.29320E-07	474001.1	3771030.2	307.7	0.00	3.95	1.86	YES
L0002941	0	0.29320E-07	474009.6	3771030.3	308.0	0.00	3.95	1.86	YES
L0002942	0	0.29320E-07	474018.1	3771030.4	308.0	0.00	3.95	1.86	YES
L0002943	0	0.29320E-07	474026.6	3771030.5	308.0	0.00	3.95	1.86	YES
L0002944	0	0.29320E-07	474035.1	3771030.6	308.0	0.00	3.95	1.86	YES
L0002945	0	0.29320E-07	474043.6	3771030.7	308.0	0.00	3.95	1.86	YES
L0002946	0	0.29320E-07	474052.1	3771030.8	308.0	0.00	3.95	1.86	YES
L0002947	0	0.29320E-07	474060.5	3771030.9	308.0	0.00	3.95	1.86	YES
L0002948	0	0.29320E-07	474069.0	3771031.0	308.0	0.00	3.95	1.86	YES
L0002949	0	0.29320E-07	474077.5	3771031.1	308.0	0.00	3.95	1.86	YES
L0002950	0	0.29320E-07	474086.0	3771031.0	308.0	0.00	3.95	1.86	YES
L0002951	0	0.29320E-07	474094.5	3771030.9	308.0	0.00	3.95	1.86	YES

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 L0002952         0   0.29320E-07  474103.0 3771030.8   308.0     0.00     3.95
1.86     YES
 L0002953         0   0.29320E-07  474111.5 3771030.7   308.0     0.00     3.95
1.86     YES
 L0002954         0   0.29320E-07  474120.0 3771030.7   308.0     0.00     3.95
1.86     YES
 L0002955         0   0.29320E-07  474128.5 3771030.6   308.0     0.00     3.95
1.86     YES
 L0002956         0   0.29320E-07  474137.0 3771030.5   308.0     0.00     3.95
1.86     YES
 L0002957         0   0.29320E-07  474145.5 3771030.4   308.0     0.00     3.95
1.86     YES
 L0002958         0   0.29320E-07  474154.0 3771030.3   308.0     0.00     3.95
1.86     YES
 L0002959         0   0.29320E-07  474162.5 3771030.2   308.0     0.00     3.95
1.86     YES
 L0002960         0   0.29320E-07  474171.0 3771030.1   308.0     0.00     3.95
1.86     YES
 L0002961         0   0.29320E-07  474179.5 3771030.0   308.0     0.00     3.95
1.86     YES
 L0002962         0   0.29320E-07  474188.0 3771029.9   308.0     0.00     3.95
1.86     YES
 L0002963         0   0.29320E-07  474196.5 3771029.9   308.0     0.00     3.95
1.86     YES
 L0002964         0   0.29320E-07  474205.0 3771029.8   308.0     0.00     3.95
1.86     YES
 L0002965         0   0.29320E-07  474213.5 3771029.7   308.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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L0002966	0	0.29320E-07	474222.0	3771029.6	308.1	0.00	3.95	1.86	YES
L0002967	0	0.29320E-07	474230.5	3771029.5	308.4	0.00	3.95	1.86	YES
L0002968	0	0.29320E-07	474239.0	3771029.4	308.6	0.00	3.95	1.86	YES
L0002969	0	0.29320E-07	474247.5	3771029.3	308.9	0.00	3.95	1.86	YES
L0002970	0	0.29320E-07	474256.0	3771029.2	309.0	0.00	3.95	1.86	YES
L0002971	0	0.29320E-07	474264.5	3771029.1	309.0	0.00	3.95	1.86	YES
L0002972	0	0.29320E-07	474273.0	3771029.1	309.0	0.00	3.95	1.86	YES
L0002973	0	0.29320E-07	474281.5	3771029.0	309.0	0.00	3.95	1.86	YES
L0002974	0	0.29320E-07	474290.0	3771028.9	309.0	0.00	3.95	1.86	YES
L0002975	0	0.29320E-07	474298.5	3771028.8	309.0	0.00	3.95	1.86	YES
L0002976	0	0.29320E-07	474307.0	3771028.7	309.0	0.00	3.95	1.86	YES
L0002977	0	0.29320E-07	474315.5	3771028.6	309.0	0.00	3.95	1.86	YES
L0002978	0	0.29320E-07	474324.0	3771028.5	309.0	0.00	3.95	1.86	YES
L0002979	0	0.29320E-07	474332.5	3771028.4	309.0	0.00	3.95	1.86	YES
L0002980	0	0.29320E-07	474341.0	3771028.3	309.0	0.00	3.95	1.86	YES
L0002981	0	0.29320E-07	474349.5	3771028.2	309.0	0.00	3.95	1.86	YES
L0002982	0	0.29320E-07	474358.0	3771028.2	309.0	0.00	3.95	1.86	YES
L0002983	0	0.29320E-07	474366.5	3771028.1	309.0	0.00	3.95	1.86	YES
L0002984	0	0.29320E-07	474375.0	3771028.0	309.0	0.00	3.95	1.86	YES
L0002985	0	0.29320E-07	474383.5	3771027.9	309.0	0.00	3.95	1.86	YES
L0002986	0	0.29320E-07	474392.0	3771027.8	309.0	0.00	3.95	1.86	YES
L0002987	0	0.29320E-07	474400.5	3771027.7	309.0	0.00	3.95	1.86	YES
L0002988	0	0.29320E-07	474409.0	3771027.6	309.3	0.00	3.95	1.86	YES
L0002989	0	0.29320E-07	474417.5	3771027.5	309.6	0.00	3.95	1.86	YES

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 L0002990         0   0.29320E-07  474426.0 3771027.4   309.9     0.00     3.95
1.86     YES
 L0002991         0   0.29320E-07  474434.5 3771027.4   310.0     0.00     3.95
1.86     YES
 L0002992         0   0.29320E-07  474443.0 3771027.3   310.0     0.00     3.95
1.86     YES
 L0002993         0   0.29320E-07  474451.5 3771027.2   310.0     0.00     3.95
1.86     YES
 L0002994         0   0.29320E-07  474460.0 3771027.1   310.0     0.00     3.95
1.86     YES
 L0002995         0   0.29320E-07  474468.5 3771027.0   310.0     0.00     3.95
1.86     YES
 L0002996         0   0.29320E-07  474477.0 3771026.9   310.0     0.00     3.95
1.86     YES
 L0002997         0   0.29320E-07  474485.5 3771026.8   310.0     0.00     3.95
1.86     YES
 L0002998         0   0.29320E-07  474494.0 3771026.7   310.0     0.00     3.95
1.86     YES
 L0002999         0   0.29320E-07  474502.5 3771026.6   310.0     0.00     3.95
1.86     YES
 L0003000         0   0.29320E-07  474511.0 3771026.6   310.0     0.00     3.95
1.86     YES
 L0003001         0   0.29320E-07  474519.5 3771026.5   310.0     0.00     3.95
1.86     YES
 L0003002         0   0.29320E-07  474528.0 3771026.4   310.0     0.00     3.95
1.86     YES
 L0003003         0   0.29320E-07  474536.5 3771026.3   310.0     0.00     3.95
1.86     YES
 L0003004         0   0.29320E-07  474545.0 3771026.2   310.0     0.00     3.95
1.86     YES
 L0003005         0   0.29320E-07  474553.5 3771026.1   310.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

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

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 L0003028         0   0.29320E-07  474749.0 3771024.1   311.0     0.00     3.95
1.86     YES
 L0003029         0   0.29320E-07  474757.5 3771024.0   311.0     0.00     3.95
1.86     YES
 L0003030         0   0.29320E-07  474766.0 3771023.9   311.0     0.00     3.95
1.86     YES
 L0003031         0   0.29320E-07  474774.5 3771023.8   311.0     0.00     3.95
1.86     YES
 L0003032         0   0.29320E-07  474783.0 3771023.7   311.0     0.00     3.95
1.86     YES
 L0003033         0   0.17540E-07  474284.1 3769296.7   311.0     0.00     3.95
1.86     YES
 L0003034         0   0.17540E-07  474284.2 3769305.2   311.0     0.00     3.95
1.86     YES
 L0003035         0   0.17540E-07  474284.2 3769313.7   311.0     0.00     3.95
1.86     YES
 L0003036         0   0.17540E-07  474284.2 3769322.2   311.0     0.00     3.95
1.86     YES
 L0003037         0   0.17540E-07  474284.3 3769330.7   311.0     0.00     3.95
1.86     YES
 L0003038         0   0.17540E-07  474284.3 3769339.2   310.9     0.00     3.95
1.86     YES
 L0003039         0   0.17540E-07  474284.4 3769347.7   310.7     0.00     3.95
1.86     YES
 L0003040         0   0.17540E-07  474284.4 3769356.2   310.4     0.00     3.95
1.86     YES
 L0003041         0   0.17540E-07  474284.4 3769364.7   310.2     0.00     3.95
1.86     YES
 L0003042         0   0.17540E-07  474284.5 3769373.2   310.1     0.00     3.95
1.86     YES
 L0003043         0   0.17540E-07  474284.5 3769381.7   310.1     0.00     3.95
1.86     YES
 L0003044         0   0.17540E-07  474284.6 3769390.2   310.0     0.00     3.95
1.86     YES
 L0003045         0   0.17540E-07  474284.6 3769398.7   310.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                 *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                     BASE    RELEASE    INIT.
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Residential

INIT. SOURCE ID	URBAN SOURCE	EMISSION RATE PART. SCALAR CATS.	(GRAMS/SEC)	X (METERS)	Y (METERS)	ELEV. (METERS)	HEIGHT (METERS)	SY (METERS)	SZ (METERS)	VARY BY
L0003046	0	0.17540E-07		474284.6	3769407.2	310.0	0.00	3.95	1.86	YES
L0003047	0	0.17540E-07		474284.7	3769415.7	310.0	0.00	3.95	1.86	YES
L0003048	0	0.17540E-07		474284.7	3769424.2	310.0	0.00	3.95	1.86	YES
L0003049	0	0.17540E-07		474284.8	3769432.7	310.0	0.00	3.95	1.86	YES
L0003050	0	0.17540E-07		474284.8	3769441.2	310.0	0.00	3.95	1.86	YES
L0003051	0	0.17540E-07		474284.8	3769449.7	310.0	0.00	3.95	1.86	YES
L0003052	0	0.17540E-07		474284.9	3769458.2	310.0	0.00	3.95	1.86	YES
L0003053	0	0.17540E-07		474284.9	3769466.7	310.0	0.00	3.95	1.86	YES
L0003054	0	0.17540E-07		474285.0	3769475.2	310.0	0.00	3.95	1.86	YES
L0003055	0	0.17540E-07		474285.0	3769483.7	310.0	0.00	3.95	1.86	YES
L0003056	0	0.17540E-07		474285.1	3769492.2	309.8	0.00	3.95	1.86	YES
L0003057	0	0.17540E-07		474285.1	3769500.7	309.6	0.00	3.95	1.86	YES
L0003058	0	0.17540E-07		474285.1	3769509.2	309.4	0.00	3.95	1.86	YES
L0003059	0	0.17540E-07		474285.2	3769517.7	309.2	0.00	3.95	1.86	YES
L0003060	0	0.17540E-07		474285.2	3769526.2	309.2	0.00	3.95	1.86	YES
L0003061	0	0.17540E-07		474285.3	3769534.7	309.2	0.00	3.95	1.86	YES
L0003062	0	0.17540E-07		474285.3	3769543.2	309.2	0.00	3.95	1.86	YES
L0003063	0	0.17540E-07		474285.3	3769551.7	309.2	0.00	3.95	1.86	YES
L0003064	0	0.17540E-07		474285.4	3769560.2	309.1	0.00	3.95	1.86	YES
L0003065	0	0.17540E-07		474285.4	3769568.7	309.1	0.00	3.95	1.86	YES

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 L0003066         0   0.17540E-07  474285.5 3769577.2   309.0     0.00     3.95
1.86     YES
 L0003067         0   0.17540E-07  474285.5 3769585.7   308.8     0.00     3.95
1.86     YES
 L0003068         0   0.17540E-07  474285.5 3769594.2   308.5     0.00     3.95
1.86     YES
 L0003069         0   0.17540E-07  474285.6 3769602.7   308.3     0.00     3.95
1.86     YES
 L0003070         0   0.17540E-07  474285.6 3769611.2   308.2     0.00     3.95
1.86     YES
 L0003071         0   0.17540E-07  474285.7 3769619.7   308.2     0.00     3.95
1.86     YES
 L0003072         0   0.17540E-07  474285.7 3769628.2   308.2     0.00     3.95
1.86     YES
 L0003073         0   0.17540E-07  474285.7 3769636.7   308.2     0.00     3.95
1.86     YES
 L0003074         0   0.17540E-07  474285.8 3769645.2   308.1     0.00     3.95
1.86     YES
 L0003075         0   0.17540E-07  474285.8 3769653.7   308.1     0.00     3.95
1.86     YES
 L0003076         0   0.17540E-07  474285.9 3769662.2   308.0     0.00     3.95
1.86     YES
 L0003077         0   0.17540E-07  474285.9 3769670.7   307.9     0.00     3.95
1.86     YES
 L0003078         0   0.17540E-07  474286.0 3769679.2   307.7     0.00     3.95
1.86     YES
 L0003079         0   0.17540E-07  474286.0 3769687.7   307.4     0.00     3.95
1.86     YES
 L0003080         0   0.17540E-07  474286.0 3769696.2   307.2     0.00     3.95
1.86     YES
 L0003081         0   0.17540E-07  474286.1 3769704.7   307.2     0.00     3.95
1.86     YES
 L0003082         0   0.17540E-07  474286.1 3769713.2   307.2     0.00     3.95
1.86     YES
 L0003083         0   0.17540E-07  474286.2 3769721.7   307.2     0.00     3.95
1.86     YES
 L0003084         0   0.17540E-07  474286.2 3769730.2   307.2     0.00     3.95
1.86     YES
 L0003085         0   0.17540E-07  474286.2 3769738.7   307.1     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
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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
L0003086	0	0.17540E-07	474286.3	3769747.2	307.1	0.00	3.95	1.86	YES	
L0003087	0	0.17540E-07	474286.3	3769755.7	307.0	0.00	3.95	1.86	YES	
L0003088	0	0.17540E-07	474286.4	3769764.2	307.0	0.00	3.95	1.86	YES	
L0003089	0	0.17540E-07	474286.4	3769772.7	307.0	0.00	3.95	1.86	YES	
L0003090	0	0.17540E-07	474286.4	3769781.2	307.0	0.00	3.95	1.86	YES	
L0003091	0	0.17540E-07	474286.5	3769789.7	306.9	0.00	3.95	1.86	YES	
L0003092	0	0.17540E-07	474286.5	3769798.2	306.7	0.00	3.95	1.86	YES	
L0003093	0	0.17540E-07	474286.6	3769806.7	306.5	0.00	3.95	1.86	YES	
L0003094	0	0.17540E-07	474286.6	3769815.2	306.3	0.00	3.95	1.86	YES	
L0003095	0	0.17540E-07	474286.6	3769823.7	306.2	0.00	3.95	1.86	YES	
L0003096	0	0.17540E-07	474286.7	3769832.2	306.1	0.00	3.95	1.86	YES	
L0003097	0	0.17540E-07	474286.7	3769840.7	306.0	0.00	3.95	1.86	YES	
L0003098	0	0.17540E-07	474286.8	3769849.2	306.0	0.00	3.95	1.86	YES	
L0003099	0	0.17540E-07	474286.8	3769857.7	306.0	0.00	3.95	1.86	YES	
L0003100	0	0.17540E-07	474286.8	3769866.2	306.0	0.00	3.95	1.86	YES	
L0003101	0	0.17540E-07	474286.9	3769874.7	306.0	0.00	3.95	1.86	YES	
L0003102	0	0.17540E-07	474286.9	3769883.2	306.0	0.00	3.95	1.86	YES	
L0003103	0	0.17540E-07	474287.0	3769891.7	306.0	0.00	3.95	1.86	YES	

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 L0003104         0   0.17540E-07  474287.0 3769900.2   306.0     0.00     3.95
1.86     YES
 L0003105         0   0.17540E-07  474287.1 3769908.7   305.9     0.00     3.95
1.86     YES
 L0003106         0   0.17540E-07  474287.1 3769917.2   305.6     0.00     3.95
1.86     YES
 L0003107         0   0.17540E-07  474287.1 3769925.7   305.4     0.00     3.95
1.86     YES
 L0003108         0   0.17540E-07  474287.2 3769934.2   305.1     0.00     3.95
1.86     YES
 L0003109         0   0.17540E-07  474287.2 3769942.7   305.0     0.00     3.95
1.86     YES
 L0003110         0   0.17540E-07  474287.3 3769951.2   305.0     0.00     3.95
1.86     YES
 L0003111         0   0.17540E-07  474287.3 3769959.7   305.0     0.00     3.95
1.86     YES
 L0003112         0   0.17540E-07  474287.3 3769968.2   305.0     0.00     3.95
1.86     YES
 L0003113         0   0.17540E-07  474287.4 3769976.7   305.0     0.00     3.95
1.86     YES
 L0003114         0   0.17540E-07  474287.4 3769985.2   305.0     0.00     3.95
1.86     YES
 L0003115         0   0.17540E-07  474287.5 3769993.7   305.0     0.00     3.95
1.86     YES
 L0003116         0   0.17540E-07  474287.5 3770002.2   305.0     0.00     3.95
1.86     YES
 L0003117         0   0.17540E-07  474287.5 3770010.7   305.0     0.00     3.95
1.86     YES
 L0003118         0   0.17540E-07  474287.6 3770019.2   305.0     0.00     3.95
1.86     YES
 L0003119         0   0.17540E-07  474287.6 3770027.7   305.0     0.00     3.95
1.86     YES
 L0003120         0   0.17540E-07  474287.7 3770036.2   305.0     0.00     3.95
1.86     YES
 L0003121         0   0.17540E-07  474287.7 3770044.7   305.0     0.00     3.95
1.86     YES
 L0003122         0   0.17540E-07  474287.7 3770053.2   305.0     0.00     3.95
1.86     YES
 L0003123         0   0.17540E-07  474287.8 3770061.7   305.0     0.00     3.95
1.86     YES
 L0003124         0   0.17540E-07  474287.8 3770070.2   305.0     0.00     3.95
1.86     YES
 L0003125         0   0.17540E-07  474287.9 3770078.7   305.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** 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
L0003126	0	0.17540E-07	474287.9	3770087.2	305.0	0.00	3.95	1.86	YES	
L0003127	0	0.17540E-07	474288.0	3770095.7	305.0	0.00	3.95	1.86	YES	
L0003128	0	0.17540E-07	474288.0	3770104.2	305.0	0.00	3.95	1.86	YES	
L0003129	0	0.17540E-07	474288.0	3770112.7	305.0	0.00	3.95	1.86	YES	
L0003130	0	0.17540E-07	474288.1	3770121.2	305.0	0.00	3.95	1.86	YES	
L0003131	0	0.17540E-07	474288.1	3770129.7	305.0	0.00	3.95	1.86	YES	
L0003132	0	0.17540E-07	474288.2	3770138.2	305.0	0.00	3.95	1.86	YES	
L0003133	0	0.17540E-07	474288.2	3770146.7	305.0	0.00	3.95	1.86	YES	
L0003134	0	0.17540E-07	474288.2	3770155.2	305.0	0.00	3.95	1.86	YES	
L0003135	0	0.17540E-07	474288.3	3770163.7	305.0	0.00	3.95	1.86	YES	
L0003136	0	0.17540E-07	474288.3	3770172.2	305.0	0.00	3.95	1.86	YES	
L0003137	0	0.17540E-07	474288.4	3770180.7	305.0	0.00	3.95	1.86	YES	
L0003138	0	0.17540E-07	474288.4	3770189.2	305.0	0.00	3.95	1.86	YES	
L0003139	0	0.17540E-07	474288.4	3770197.7	305.0	0.00	3.95	1.86	YES	
L0003140	0	0.17540E-07	474288.5	3770206.2	305.0	0.00	3.95	1.86	YES	
L0003141	0	0.17540E-07	474288.5	3770214.7	305.0	0.00	3.95	1.86	YES	

L0003142	0	0.17540E-07	474288.6	3770223.2	305.0	0.00	3.95	1.86	YES
L0003143	0	0.17540E-07	474288.6	3770231.7	305.0	0.00	3.95	1.86	YES
L0003144	0	0.17540E-07	474288.6	3770240.2	305.0	0.00	3.95	1.86	YES
L0003145	0	0.17540E-07	474288.7	3770248.7	305.0	0.00	3.95	1.86	YES
L0003146	0	0.17540E-07	474288.7	3770257.2	305.0	0.00	3.95	1.86	YES
L0003147	0	0.17540E-07	474288.8	3770265.7	305.0	0.00	3.95	1.86	YES
L0003148	0	0.17540E-07	474288.8	3770274.2	305.1	0.00	3.95	1.86	YES
L0003149	0	0.17540E-07	474288.8	3770282.7	305.2	0.00	3.95	1.86	YES
L0003150	0	0.17540E-07	474288.9	3770291.2	305.2	0.00	3.95	1.86	YES
L0003151	0	0.17540E-07	474288.9	3770299.7	305.4	0.00	3.95	1.86	YES
L0003152	0	0.17540E-07	474289.0	3770308.2	305.6	0.00	3.95	1.86	YES
L0003153	0	0.17540E-07	474289.0	3770316.7	305.8	0.00	3.95	1.86	YES
L0003154	0	0.17540E-07	474289.1	3770325.2	306.0	0.00	3.95	1.86	YES
L0003155	0	0.17540E-07	474289.1	3770333.7	306.0	0.00	3.95	1.86	YES
L0003156	0	0.17540E-07	474289.1	3770342.2	306.0	0.00	3.95	1.86	YES
L0003157	0	0.17540E-07	474289.2	3770350.7	306.0	0.00	3.95	1.86	YES
L0003158	0	0.17540E-07	474289.2	3770359.2	306.0	0.00	3.95	1.86	YES
L0003159	0	0.17540E-07	474289.3	3770367.7	306.0	0.00	3.95	1.86	YES
L0003160	0	0.17540E-07	474289.3	3770376.2	306.0	0.00	3.95	1.86	YES
L0003161	0	0.17540E-07	474289.3	3770384.7	306.0	0.00	3.95	1.86	YES
L0003162	0	0.17540E-07	474289.4	3770393.2	306.0	0.00	3.95	1.86	YES
L0003163	0	0.17540E-07	474289.4	3770401.7	306.0	0.00	3.95	1.86	YES
L0003164	0	0.17540E-07	474289.5	3770410.2	306.0	0.00	3.95	1.86	YES
L0003165	0	0.17540E-07	474289.5	3770418.7	306.0	0.00	3.95	1.86	YES

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** 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
L0003166	0	0.17540E-07	474289.5	3770427.2	306.0	0.00	3.95	1.86	YES	
L0003167	0	0.17540E-07	474289.6	3770435.7	306.0	0.00	3.95	1.86	YES	
L0003168	0	0.17540E-07	474289.6	3770444.2	306.0	0.00	3.95	1.86	YES	
L0003169	0	0.17540E-07	474289.7	3770452.7	306.0	0.00	3.95	1.86	YES	
L0003170	0	0.17540E-07	474289.7	3770461.2	306.0	0.00	3.95	1.86	YES	
L0003171	0	0.17540E-07	474289.7	3770469.7	306.0	0.00	3.95	1.86	YES	
L0003172	0	0.17540E-07	474289.8	3770478.2	306.0	0.00	3.95	1.86	YES	
L0003173	0	0.17540E-07	474289.8	3770486.7	306.0	0.00	3.95	1.86	YES	
L0003174	0	0.17540E-07	474289.9	3770495.2	306.0	0.00	3.95	1.86	YES	
L0003175	0	0.17540E-07	474289.9	3770503.7	306.0	0.00	3.95	1.86	YES	
L0003176	0	0.17540E-07	474290.0	3770512.2	306.0	0.00	3.95	1.86	YES	
L0003177	0	0.17540E-07	474290.0	3770520.7	306.0	0.00	3.95	1.86	YES	
L0003178	0	0.17540E-07	474290.0	3770529.2	306.0	0.00	3.95	1.86	YES	
L0003179	0	0.17540E-07	474290.1	3770537.7	306.0	0.00	3.95	1.86	YES	

L0003180	0	0.17540E-07	474290.1	3770546.2	306.0	0.00	3.95	1.86	YES
L0003181	0	0.17540E-07	474290.2	3770554.7	306.0	0.00	3.95	1.86	YES
L0003182	0	0.17540E-07	474290.2	3770563.2	306.0	0.00	3.95	1.86	YES
L0003183	0	0.17540E-07	474290.2	3770571.7	306.2	0.00	3.95	1.86	YES
L0003184	0	0.17540E-07	474290.3	3770580.2	306.5	0.00	3.95	1.86	YES
L0003185	0	0.17540E-07	474290.3	3770588.7	306.7	0.00	3.95	1.86	YES
L0003186	0	0.17540E-07	474290.4	3770597.2	307.0	0.00	3.95	1.86	YES
L0003187	0	0.17540E-07	474290.4	3770605.7	307.0	0.00	3.95	1.86	YES
L0003188	0	0.17540E-07	474290.4	3770614.2	307.0	0.00	3.95	1.86	YES
L0003189	0	0.17540E-07	474290.5	3770622.7	307.0	0.00	3.95	1.86	YES
L0003190	0	0.17540E-07	474290.5	3770631.2	307.1	0.00	3.95	1.86	YES
L0003191	0	0.17540E-07	474290.6	3770639.7	307.2	0.00	3.95	1.86	YES
L0003192	0	0.17540E-07	474290.6	3770648.2	307.3	0.00	3.95	1.86	YES
L0003193	0	0.17540E-07	474290.6	3770656.7	307.4	0.00	3.95	1.86	YES
L0003194	0	0.17540E-07	474290.7	3770665.2	307.4	0.00	3.95	1.86	YES
L0003195	0	0.17540E-07	474290.7	3770673.7	307.4	0.00	3.95	1.86	YES
L0003196	0	0.17540E-07	474290.8	3770682.2	307.4	0.00	3.95	1.86	YES
L0003197	0	0.17540E-07	474290.8	3770690.7	307.4	0.00	3.95	1.86	YES
L0003198	0	0.17540E-07	474290.8	3770699.2	307.4	0.00	3.95	1.86	YES
L0003199	0	0.17540E-07	474290.9	3770707.7	307.4	0.00	3.95	1.86	YES
L0003200	0	0.17540E-07	474290.9	3770716.2	307.4	0.00	3.95	1.86	YES
L0003201	0	0.17540E-07	474291.0	3770724.7	307.6	0.00	3.95	1.86	YES
L0003202	0	0.17540E-07	474291.0	3770733.2	307.7	0.00	3.95	1.86	YES
L0003203	0	0.17540E-07	474291.1	3770741.7	307.9	0.00	3.95	1.86	YES

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 L0003204         0   0.17540E-07  474291.1 3770750.2   308.0     0.00     3.95
1.86     YES
 L0003205         0   0.17540E-07  474291.1 3770758.7   308.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                    *** VOLUME SOURCE DATA ***

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

 L0003206         0   0.17540E-07  474291.2 3770767.2   308.0     0.00     3.95
1.86     YES
 L0003207         0   0.17540E-07  474291.2 3770775.7   308.0     0.00     3.95
1.86     YES
 L0003208         0   0.17540E-07  474291.3 3770784.2   308.0     0.00     3.95
1.86     YES
 L0003209         0   0.17540E-07  474291.3 3770792.7   308.0     0.00     3.95
1.86     YES
 L0003210         0   0.17540E-07  474291.3 3770801.2   308.0     0.00     3.95
1.86     YES
 L0003211         0   0.17540E-07  474291.4 3770809.7   308.0     0.00     3.95
1.86     YES
 L0003212         0   0.17540E-07  474291.4 3770818.2   308.0     0.00     3.95
1.86     YES
 L0003213         0   0.17540E-07  474291.5 3770826.7   308.0     0.00     3.95
1.86     YES
 L0003214         0   0.17540E-07  474291.5 3770835.2   308.0     0.00     3.95
1.86     YES
 L0003215         0   0.17540E-07  474291.5 3770843.7   308.0     0.00     3.95
1.86     YES
 L0003216         0   0.17540E-07  474291.6 3770852.2   308.0     0.00     3.95
1.86     YES
 L0003217         0   0.17540E-07  474291.6 3770860.7   308.0     0.00     3.95
1.86     YES
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L0003218	0	0.17540E-07	474291.7	3770869.2	308.0	0.00	3.95	1.86	YES
L0003219	0	0.17540E-07	474291.7	3770877.7	308.0	0.00	3.95	1.86	YES
L0003220	0	0.17540E-07	474291.7	3770886.2	308.0	0.00	3.95	1.86	YES
L0003221	0	0.17540E-07	474291.8	3770894.7	308.0	0.00	3.95	1.86	YES
L0003222	0	0.17540E-07	474291.8	3770903.2	308.0	0.00	3.95	1.86	YES
L0003223	0	0.17540E-07	474291.9	3770911.7	308.0	0.00	3.95	1.86	YES
L0003224	0	0.17540E-07	474291.9	3770920.2	308.0	0.00	3.95	1.86	YES
L0003225	0	0.17540E-07	474291.9	3770928.7	308.1	0.00	3.95	1.86	YES
L0003226	0	0.17540E-07	474292.0	3770937.2	308.4	0.00	3.95	1.86	YES
L0003227	0	0.17540E-07	474292.0	3770945.7	308.6	0.00	3.95	1.86	YES
L0003228	0	0.17540E-07	474292.1	3770954.2	308.9	0.00	3.95	1.86	YES
L0003229	0	0.17540E-07	474292.1	3770962.7	309.0	0.00	3.95	1.86	YES
L0003230	0	0.17540E-07	474292.2	3770971.2	309.0	0.00	3.95	1.86	YES
L0003231	0	0.17540E-07	474292.2	3770979.7	309.0	0.00	3.95	1.86	YES
L0003232	0	0.17540E-07	474292.2	3770988.2	309.0	0.00	3.95	1.86	YES
L0003233	0	0.17540E-07	474292.3	3770996.7	309.0	0.00	3.95	1.86	YES
L0003234	0	0.17540E-07	474292.3	3771005.2	309.0	0.00	3.95	1.86	YES
L0003235	0	0.17540E-07	474292.4	3771013.7	309.0	0.00	3.95	1.86	YES
L0003236	0	0.17540E-07	474292.4	3771022.2	309.0	0.00	3.95	1.86	YES
L0003237	0	0.17540E-07	474292.4	3771030.7	309.0	0.00	3.95	1.86	YES
L0003238	0	0.17540E-07	474297.7	3771033.9	309.0	0.00	3.95	1.86	YES
L0003239	0	0.17540E-07	474306.2	3771033.7	309.0	0.00	3.95	1.86	YES
L0003240	0	0.17540E-07	474314.7	3771033.5	309.0	0.00	3.95	1.86	YES
L0003241	0	0.17540E-07	474323.2	3771033.3	309.0	0.00	3.95	1.86	YES

```
 L0003242         0   0.17540E-07  474331.7 3771033.1   309.0     0.00     3.95
1.86     YES
 L0003243         0   0.17540E-07  474340.2 3771033.0   309.0     0.00     3.95
1.86     YES
 L0003244         0   0.17540E-07  474348.7 3771032.8   309.0     0.00     3.95
1.86     YES
 L0003245         0   0.17540E-07  474357.2 3771032.6   309.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0003246         0   0.17540E-07  474365.7 3771032.4   309.0     0.00     3.95
1.86     YES
 L0003247         0   0.17540E-07  474374.2 3771032.2   309.0     0.00     3.95
1.86     YES
 L0003248         0   0.17540E-07  474382.7 3771032.0   309.0     0.00     3.95
1.86     YES
 L0003249         0   0.17540E-07  474391.2 3771031.9   309.0     0.00     3.95
1.86     YES
 L0003250         0   0.17540E-07  474399.7 3771031.7   309.0     0.00     3.95
1.86     YES
 L0003251         0   0.17540E-07  474408.2 3771031.5   309.3     0.00     3.95
1.86     YES
 L0003252         0   0.17540E-07  474416.7 3771031.3   309.6     0.00     3.95
1.86     YES
 L0003253         0   0.17540E-07  474425.2 3771031.1   309.9     0.00     3.95
1.86     YES
 L0003254         0   0.17540E-07  474433.7 3771031.0   310.0     0.00     3.95
1.86     YES
 L0003255         0   0.17540E-07  474442.1 3771030.8   310.0     0.00     3.95
1.86     YES
```

L0003256	0	0.17540E-07	474450.6	3771030.6	310.0	0.00	3.95	1.86	YES
L0003257	0	0.17540E-07	474459.1	3771030.4	310.0	0.00	3.95	1.86	YES
L0003258	0	0.17540E-07	474467.6	3771030.2	310.0	0.00	3.95	1.86	YES
L0003259	0	0.17540E-07	474476.1	3771030.1	310.0	0.00	3.95	1.86	YES
L0003260	0	0.17540E-07	474484.6	3771029.9	310.0	0.00	3.95	1.86	YES
L0003261	0	0.17540E-07	474493.1	3771029.7	310.0	0.00	3.95	1.86	YES
L0003262	0	0.17540E-07	474501.6	3771029.5	310.0	0.00	3.95	1.86	YES
L0003263	0	0.17540E-07	474510.1	3771029.3	310.0	0.00	3.95	1.86	YES
L0003264	0	0.17540E-07	474518.6	3771029.2	310.0	0.00	3.95	1.86	YES
L0003265	0	0.17540E-07	474527.1	3771029.0	310.0	0.00	3.95	1.86	YES
L0003266	0	0.17540E-07	474535.6	3771028.8	310.0	0.00	3.95	1.86	YES
L0003267	0	0.17540E-07	474544.1	3771028.6	310.0	0.00	3.95	1.86	YES
L0003268	0	0.17540E-07	474552.6	3771028.4	310.0	0.00	3.95	1.86	YES
L0003269	0	0.17540E-07	474561.1	3771028.2	310.0	0.00	3.95	1.86	YES
L0003270	0	0.17540E-07	474569.6	3771028.1	310.0	0.00	3.95	1.86	YES
L0003271	0	0.17540E-07	474578.1	3771027.9	310.0	0.00	3.95	1.86	YES
L0003272	0	0.17540E-07	474586.6	3771027.7	310.0	0.00	3.95	1.86	YES
L0003273	0	0.17540E-07	474595.1	3771027.5	310.0	0.00	3.95	1.86	YES
L0003274	0	0.17540E-07	474603.6	3771027.3	310.0	0.00	3.95	1.86	YES
L0003275	0	0.17540E-07	474612.1	3771027.2	310.0	0.00	3.95	1.86	YES
L0003276	0	0.17540E-07	474620.6	3771027.0	310.0	0.00	3.95	1.86	YES
L0003277	0	0.17540E-07	474629.1	3771026.8	310.0	0.00	3.95	1.86	YES
L0003278	0	0.17540E-07	474637.6	3771026.6	310.0	0.00	3.95	1.86	YES
L0003279	0	0.17540E-07	474646.1	3771026.4	310.2	0.00	3.95	1.86	YES

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 L0003280         0   0.17540E-07  474654.6 3771026.3   310.5     0.00     3.95
1.86     YES
 L0003281         0   0.17540E-07  474663.1 3771026.1   310.8     0.00     3.95
1.86     YES
 L0003282         0   0.17540E-07  474671.6 3771025.9   311.0     0.00     3.95
1.86     YES
 L0003283         0   0.17540E-07  474680.1 3771025.7   311.0     0.00     3.95
1.86     YES
 L0003284         0   0.17540E-07  474688.6 3771025.5   311.0     0.00     3.95
1.86     YES
 L0003285         0   0.17540E-07  474697.1 3771025.3   311.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0003286         0   0.17540E-07  474705.6 3771025.2   311.0     0.00     3.95
1.86     YES
 L0003287         0   0.17540E-07  474714.1 3771025.0   311.0     0.00     3.95
1.86     YES
 L0003288         0   0.17540E-07  474722.6 3771024.8   311.0     0.00     3.95
1.86     YES
 L0003289         0   0.17540E-07  474731.1 3771024.6   311.0     0.00     3.95
1.86     YES
 L0003290         0   0.17540E-07  474739.6 3771024.4   311.0     0.00     3.95
1.86     YES
 L0003291         0   0.17540E-07  474748.1 3771024.3   311.0     0.00     3.95
1.86     YES
 L0003292         0   0.17540E-07  474756.6 3771024.1   311.0     0.00     3.95
1.86     YES
 L0003293         0   0.17540E-07  474765.1 3771023.9   311.0     0.00     3.95
1.86     YES
```

L0003294	0	0.17540E-07	474773.6	3771023.7	311.0	0.00	3.95	1.86	YES
L0003295	0	0.17540E-07	474782.1	3771023.5	311.0	0.00	3.95	1.86	YES
L0003296	0	0.58720E-08	475817.4	3770792.4	317.1	0.00	3.95	1.86	YES
L0003297	0	0.58720E-08	475809.3	3770794.9	317.0	0.00	3.95	1.86	YES
L0003298	0	0.58720E-08	475801.2	3770797.4	316.8	0.00	3.95	1.86	YES
L0003299	0	0.58720E-08	475793.1	3770799.9	316.6	0.00	3.95	1.86	YES
L0003300	0	0.58720E-08	475784.9	3770802.4	316.3	0.00	3.95	1.86	YES
L0003301	0	0.58720E-08	475776.8	3770804.8	315.9	0.00	3.95	1.86	YES
L0003302	0	0.58720E-08	475768.7	3770807.3	315.6	0.00	3.95	1.86	YES
L0003303	0	0.58720E-08	475760.5	3770809.8	315.4	0.00	3.95	1.86	YES
L0003304	0	0.58720E-08	475752.4	3770812.3	315.1	0.00	3.95	1.86	YES
L0003305	0	0.58720E-08	475744.5	3770815.3	315.0	0.00	3.95	1.86	YES
L0003306	0	0.58720E-08	475736.8	3770819.0	315.0	0.00	3.95	1.86	YES
L0003307	0	0.58720E-08	475729.2	3770822.7	315.0	0.00	3.95	1.86	YES
L0003308	0	0.58720E-08	475721.5	3770826.3	315.0	0.00	3.95	1.86	YES
L0003309	0	0.58720E-08	475713.8	3770830.0	315.0	0.00	3.95	1.86	YES
L0003310	0	0.58720E-08	475706.2	3770833.7	315.0	0.00	3.95	1.86	YES
L0003311	0	0.58720E-08	475698.5	3770837.3	315.0	0.00	3.95	1.86	YES
L0003312	0	0.58720E-08	475690.8	3770841.0	315.0	0.00	3.95	1.86	YES
L0003313	0	0.58720E-08	475683.2	3770844.7	315.0	0.00	3.95	1.86	YES
L0003314	0	0.58720E-08	475675.5	3770848.3	315.0	0.00	3.95	1.86	YES
L0003315	0	0.58720E-08	475667.8	3770852.0	315.0	0.00	3.95	1.86	YES
L0003316	0	0.58720E-08	475660.2	3770855.7	315.0	0.00	3.95	1.86	YES
L0003317	0	0.58720E-08	475653.0	3770860.2	315.0	0.00	3.95	1.86	YES

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 L0003318         0   0.58720E-08  475645.8 3770864.8   315.0     0.00     3.95
1.86     YES
 L0003319         0   0.58720E-08  475638.7 3770869.5   315.0     0.00     3.95
1.86     YES
 L0003320         0   0.58720E-08  475631.6 3770874.1   315.0     0.00     3.95
1.86     YES
 L0003321         0   0.58720E-08  475624.4 3770878.7   314.9     0.00     3.95
1.86     YES
 L0003322         0   0.58720E-08  475617.3 3770883.3   314.8     0.00     3.95
1.86     YES
 L0003323         0   0.58720E-08  475610.1 3770887.9   314.5     0.00     3.95
1.86     YES
 L0003324         0   0.58720E-08  475603.0 3770892.5   314.2     0.00     3.95
1.86     YES
 L0003325         0   0.58720E-08  475595.9 3770897.1   314.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0003326         0   0.58720E-08  475588.7 3770901.7   314.0     0.00     3.95
1.86     YES
 L0003327         0   0.58720E-08  475581.6 3770906.4   314.0     0.00     3.95
1.86     YES
 L0003328         0   0.58720E-08  475574.4 3770910.9   314.0     0.00     3.95
1.86     YES
 L0003329         0   0.58720E-08  475567.2 3770915.4   314.0     0.00     3.95
1.86     YES
 L0003330         0   0.58720E-08  475560.0 3770920.0   314.0     0.00     3.95
1.86     YES
 L0003331         0   0.58720E-08  475552.8 3770924.5   314.0     0.00     3.95
1.86     YES
```

L0003332	0	0.58720E-08	475545.6	3770929.0	314.0	0.00	3.95	1.86	YES
L0003333	0	0.58720E-08	475538.4	3770933.5	314.0	0.00	3.95	1.86	YES
L0003334	0	0.58720E-08	475531.2	3770938.0	314.0	0.00	3.95	1.86	YES
L0003335	0	0.58720E-08	475524.0	3770942.6	314.0	0.00	3.95	1.86	YES
L0003336	0	0.58720E-08	475516.8	3770947.1	314.0	0.00	3.95	1.86	YES
L0003337	0	0.58720E-08	475509.6	3770951.6	314.0	0.00	3.95	1.86	YES
L0003338	0	0.58720E-08	475502.4	3770956.1	314.0	0.00	3.95	1.86	YES
L0003339	0	0.58720E-08	475495.2	3770960.6	313.9	0.00	3.95	1.86	YES
L0003340	0	0.58720E-08	475488.0	3770965.2	313.8	0.00	3.95	1.86	YES
L0003341	0	0.58720E-08	475480.8	3770969.7	313.6	0.00	3.95	1.86	YES
L0003342	0	0.58720E-08	475473.6	3770974.2	313.3	0.00	3.95	1.86	YES
L0003343	0	0.58720E-08	475466.2	3770978.3	313.2	0.00	3.95	1.86	YES
L0003344	0	0.58720E-08	475458.6	3770982.1	313.0	0.00	3.95	1.86	YES
L0003345	0	0.58720E-08	475451.0	3770986.0	313.0	0.00	3.95	1.86	YES
L0003346	0	0.58720E-08	475443.4	3770989.8	313.1	0.00	3.95	1.86	YES
L0003347	0	0.58720E-08	475435.9	3770993.7	313.2	0.00	3.95	1.86	YES
L0003348	0	0.58720E-08	475428.3	3770997.5	313.4	0.00	3.95	1.86	YES
L0003349	0	0.58720E-08	475420.7	3771001.4	313.5	0.00	3.95	1.86	YES
L0003350	0	0.58720E-08	475413.1	3771005.2	313.7	0.00	3.95	1.86	YES
L0003351	0	0.58720E-08	475405.5	3771009.1	313.9	0.00	3.95	1.86	YES
L0003352	0	0.58720E-08	475398.0	3771012.9	314.0	0.00	3.95	1.86	YES
L0003353	0	0.58720E-08	475389.9	3771015.2	314.0	0.00	3.95	1.86	YES
L0003354	0	0.58720E-08	475381.5	3771016.6	314.0	0.00	3.95	1.86	YES
L0003355	0	0.58720E-08	475373.1	3771018.1	314.0	0.00	3.95	1.86	YES

```
 L0003356         0   0.58720E-08  475364.7 3771019.5   314.0     0.00     3.95
1.86     YES
 L0003357         0   0.58720E-08  475356.4 3771020.9   313.9     0.00     3.95
1.86     YES
 L0003358         0   0.58720E-08  475348.0 3771022.3   313.7     0.00     3.95
1.86     YES
 L0003359         0   0.58720E-08  475339.6 3771023.8   313.5     0.00     3.95
1.86     YES
 L0003360         0   0.58720E-08  475331.2 3771025.2   313.3     0.00     3.95
1.86     YES
 L0003361         0   0.58720E-08  475322.8 3771026.6   313.3     0.00     3.95
1.86     YES
 L0003362         0   0.58720E-08  475314.4 3771027.9   313.4     0.00     3.95
1.86     YES
 L0003363         0   0.58720E-08  475306.1 3771029.3   313.4     0.00     3.95
1.86     YES
 L0003364         0   0.58720E-08  475297.7 3771030.7   313.5     0.00     3.95
1.86     YES
 L0003365         0   0.58720E-08  475289.3 3771032.1   313.5     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0003366         0   0.58720E-08  475280.9 3771033.4   313.6     0.00     3.95
1.86     YES
 L0003367         0   0.58720E-08  475272.5 3771034.8   313.6     0.00     3.95
1.86     YES
 L0003368         0   0.58720E-08  475264.2 3771034.4   313.7     0.00     3.95
1.86     YES
 L0003369         0   0.58720E-08  475255.9 3771032.4   313.8     0.00     3.95
1.86     YES
```

L0003370	0	0.58720E-08	475247.7	3771030.4	313.9	0.00	3.95	1.86	YES
L0003371	0	0.58720E-08	475239.2	3771030.2	314.0	0.00	3.95	1.86	YES
L0003372	0	0.58720E-08	475230.7	3771029.9	314.1	0.00	3.95	1.86	YES
L0003373	0	0.58720E-08	475222.2	3771029.6	314.3	0.00	3.95	1.86	YES
L0003374	0	0.58720E-08	475213.7	3771029.4	314.4	0.00	3.95	1.86	YES
L0003375	0	0.58720E-08	475205.2	3771029.1	314.5	0.00	3.95	1.86	YES
L0003376	0	0.58720E-08	475196.7	3771028.8	314.7	0.00	3.95	1.86	YES
L0003377	0	0.58720E-08	475188.2	3771028.6	314.8	0.00	3.95	1.86	YES
L0003378	0	0.58720E-08	475179.7	3771028.3	315.0	0.00	3.95	1.86	YES
L0003379	0	0.58720E-08	475171.2	3771028.0	315.0	0.00	3.95	1.86	YES
L0003380	0	0.58720E-08	475162.7	3771027.7	315.0	0.00	3.95	1.86	YES
L0003381	0	0.58720E-08	475154.2	3771027.4	315.0	0.00	3.95	1.86	YES
L0003382	0	0.58720E-08	475145.7	3771027.1	315.0	0.00	3.95	1.86	YES
L0003383	0	0.58720E-08	475137.2	3771026.8	315.0	0.00	3.95	1.86	YES
L0003384	0	0.58720E-08	475128.7	3771026.7	315.0	0.00	3.95	1.86	YES
L0003385	0	0.58720E-08	475120.2	3771026.7	315.0	0.00	3.95	1.86	YES
L0003386	0	0.58720E-08	475111.7	3771026.7	315.0	0.00	3.95	1.86	YES
L0003387	0	0.58720E-08	475103.2	3771026.7	315.0	0.00	3.95	1.86	YES
L0003388	0	0.58720E-08	475094.7	3771026.7	315.0	0.00	3.95	1.86	YES
L0003389	0	0.58720E-08	475086.2	3771026.7	314.9	0.00	3.95	1.86	YES
L0003390	0	0.58720E-08	475077.7	3771026.5	314.7	0.00	3.95	1.86	YES
L0003391	0	0.58720E-08	475069.2	3771026.4	314.5	0.00	3.95	1.86	YES
L0003392	0	0.58720E-08	475060.7	3771026.2	314.4	0.00	3.95	1.86	YES
L0003393	0	0.58720E-08	475052.2	3771026.1	314.2	0.00	3.95	1.86	YES

```
 L0003394         0   0.58720E-08  475043.7 3771026.0   314.2     0.00     3.95
1.86     YES
 L0003395         0   0.58720E-08  475035.2 3771025.8   314.1     0.00     3.95
1.86     YES
 L0003396         0   0.58720E-08  475026.7 3771025.7   314.0     0.00     3.95
1.86     YES
 L0003397         0   0.58720E-08  475018.2 3771025.5   314.0     0.00     3.95
1.86     YES
 L0003398         0   0.58720E-08  475009.7 3771025.6   314.0     0.00     3.95
1.86     YES
 L0003399         0   0.58720E-08  475001.2 3771025.7   314.0     0.00     3.95
1.86     YES
 L0003400         0   0.58720E-08  474992.7 3771025.9   314.0     0.00     3.95
1.86     YES
 L0003401         0   0.58720E-08  474984.2 3771026.0   314.0     0.00     3.95
1.86     YES
 L0003402         0   0.58720E-08  474975.7 3771026.2   314.0     0.00     3.95
1.86     YES
 L0003403         0   0.58720E-08  474967.2 3771026.3   313.9     0.00     3.95
1.86     YES
 L0003404         0   0.58720E-08  474958.7 3771026.5   313.6     0.00     3.95
1.86     YES
 L0003405         0   0.58720E-08  474950.2 3771026.6   313.4     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

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

 L0003406         0   0.58720E-08  474941.7 3771026.7   313.1     0.00     3.95
1.86     YES
 L0003407         0   0.58720E-08  474933.2 3771026.7   312.8     0.00     3.95
1.86     YES
```

L0003408	0	0.58720E-08	474924.7	3771026.7	312.5	0.00	3.95	1.86	YES
L0003409	0	0.58720E-08	474916.2	3771026.7	312.2	0.00	3.95	1.86	YES
L0003410	0	0.58720E-08	474907.7	3771026.7	312.0	0.00	3.95	1.86	YES
L0003411	0	0.58720E-08	474899.2	3771026.7	312.0	0.00	3.95	1.86	YES
L0003412	0	0.58720E-08	474890.7	3771026.7	312.0	0.00	3.95	1.86	YES
L0003413	0	0.58720E-08	474882.2	3771026.7	312.0	0.00	3.95	1.86	YES
L0003414	0	0.58720E-08	474873.7	3771026.7	312.0	0.00	3.95	1.86	YES
L0003415	0	0.58720E-08	474865.2	3771026.7	312.0	0.00	3.95	1.86	YES
L0003416	0	0.58720E-08	474856.7	3771026.7	312.0	0.00	3.95	1.86	YES
L0003417	0	0.58720E-08	474848.2	3771026.7	312.0	0.00	3.95	1.86	YES
L0003418	0	0.58720E-08	474839.7	3771026.7	312.0	0.00	3.95	1.86	YES
L0003419	0	0.58720E-08	474831.2	3771026.7	312.0	0.00	3.95	1.86	YES
L0003420	0	0.58720E-08	474822.7	3771026.7	312.0	0.00	3.95	1.86	YES
L0003421	0	0.58720E-08	474814.2	3771026.7	311.8	0.00	3.95	1.86	YES
L0003422	0	0.58720E-08	474805.7	3771026.7	311.5	0.00	3.95	1.86	YES
L0003423	0	0.58720E-08	474797.3	3771026.4	311.2	0.00	3.95	1.86	YES
L0003424	0	0.58720E-08	474788.8	3771025.9	311.0	0.00	3.95	1.86	YES
L0003425	0	0.58570E-08	475817.4	3770792.4	317.1	0.00	3.95	1.86	YES
L0003426	0	0.58570E-08	475809.3	3770794.9	317.0	0.00	3.95	1.86	YES
L0003427	0	0.58570E-08	475801.2	3770797.4	316.8	0.00	3.95	1.86	YES
L0003428	0	0.58570E-08	475793.1	3770799.9	316.6	0.00	3.95	1.86	YES
L0003429	0	0.58570E-08	475784.9	3770802.4	316.3	0.00	3.95	1.86	YES
L0003430	0	0.58570E-08	475776.8	3770804.8	315.9	0.00	3.95	1.86	YES
L0003431	0	0.58570E-08	475768.7	3770807.3	315.6	0.00	3.95	1.86	YES

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 L0003432         0   0.58570E-08  475760.5 3770809.8   315.4     0.00     3.95
1.86     YES
 L0003433         0   0.58570E-08  475752.4 3770812.3   315.1     0.00     3.95
1.86     YES
 L0003434         0   0.58570E-08  475744.5 3770815.3   315.0     0.00     3.95
1.86     YES
 L0003435         0   0.58570E-08  475736.8 3770819.0   315.0     0.00     3.95
1.86     YES
 L0003436         0   0.58570E-08  475729.2 3770822.7   315.0     0.00     3.95
1.86     YES
 L0003437         0   0.58570E-08  475721.5 3770826.3   315.0     0.00     3.95
1.86     YES
 L0003438         0   0.58570E-08  475713.8 3770830.0   315.0     0.00     3.95
1.86     YES
 L0003439         0   0.58570E-08  475706.2 3770833.7   315.0     0.00     3.95
1.86     YES
 L0003440         0   0.58570E-08  475698.5 3770837.3   315.0     0.00     3.95
1.86     YES
 L0003441         0   0.58570E-08  475690.8 3770841.0   315.0     0.00     3.95
1.86     YES
 L0003442         0   0.58570E-08  475683.2 3770844.7   315.0     0.00     3.95
1.86     YES
 L0003443         0   0.58570E-08  475675.5 3770848.3   315.0     0.00     3.95
1.86     YES
 L0003444         0   0.58570E-08  475667.8 3770852.0   315.0     0.00     3.95
1.86     YES
 L0003445         0   0.58570E-08  475660.2 3770855.7   315.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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L0003446	0	0.58570E-08	475653.0	3770860.2	315.0	0.00	3.95	1.86	YES
L0003447	0	0.58570E-08	475645.8	3770864.8	315.0	0.00	3.95	1.86	YES
L0003448	0	0.58570E-08	475638.7	3770869.5	315.0	0.00	3.95	1.86	YES
L0003449	0	0.58570E-08	475631.6	3770874.1	315.0	0.00	3.95	1.86	YES
L0003450	0	0.58570E-08	475624.4	3770878.7	314.9	0.00	3.95	1.86	YES
L0003451	0	0.58570E-08	475617.3	3770883.3	314.8	0.00	3.95	1.86	YES
L0003452	0	0.58570E-08	475610.1	3770887.9	314.5	0.00	3.95	1.86	YES
L0003453	0	0.58570E-08	475603.0	3770892.5	314.2	0.00	3.95	1.86	YES
L0003454	0	0.58570E-08	475595.9	3770897.1	314.0	0.00	3.95	1.86	YES
L0003455	0	0.58570E-08	475588.7	3770901.7	314.0	0.00	3.95	1.86	YES
L0003456	0	0.58570E-08	475581.6	3770906.4	314.0	0.00	3.95	1.86	YES
L0003457	0	0.58570E-08	475574.4	3770910.9	314.0	0.00	3.95	1.86	YES
L0003458	0	0.58570E-08	475567.2	3770915.4	314.0	0.00	3.95	1.86	YES
L0003459	0	0.58570E-08	475560.0	3770920.0	314.0	0.00	3.95	1.86	YES
L0003460	0	0.58570E-08	475552.8	3770924.5	314.0	0.00	3.95	1.86	YES
L0003461	0	0.58570E-08	475545.6	3770929.0	314.0	0.00	3.95	1.86	YES
L0003462	0	0.58570E-08	475538.4	3770933.5	314.0	0.00	3.95	1.86	YES
L0003463	0	0.58570E-08	475531.2	3770938.0	314.0	0.00	3.95	1.86	YES
L0003464	0	0.58570E-08	475524.0	3770942.6	314.0	0.00	3.95	1.86	YES
L0003465	0	0.58570E-08	475516.8	3770947.1	314.0	0.00	3.95	1.86	YES
L0003466	0	0.58570E-08	475509.6	3770951.6	314.0	0.00	3.95	1.86	YES
L0003467	0	0.58570E-08	475502.4	3770956.1	314.0	0.00	3.95	1.86	YES
L0003468	0	0.58570E-08	475495.2	3770960.6	313.9	0.00	3.95	1.86	YES
L0003469	0	0.58570E-08	475488.0	3770965.2	313.8	0.00	3.95	1.86	YES

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 L0003470         0   0.58570E-08  475480.8 3770969.7   313.6     0.00     3.95
1.86     YES
 L0003471         0   0.58570E-08  475473.6 3770974.2   313.3     0.00     3.95
1.86     YES
 L0003472         0   0.58570E-08  475466.2 3770978.3   313.2     0.00     3.95
1.86     YES
 L0003473         0   0.58570E-08  475458.6 3770982.1   313.0     0.00     3.95
1.86     YES
 L0003474         0   0.58570E-08  475451.0 3770986.0   313.0     0.00     3.95
1.86     YES
 L0003475         0   0.58570E-08  475443.4 3770989.8   313.1     0.00     3.95
1.86     YES
 L0003476         0   0.58570E-08  475435.9 3770993.7   313.2     0.00     3.95
1.86     YES
 L0003477         0   0.58570E-08  475428.3 3770997.5   313.4     0.00     3.95
1.86     YES
 L0003478         0   0.58570E-08  475420.7 3771001.4   313.5     0.00     3.95
1.86     YES
 L0003479         0   0.58570E-08  475413.1 3771005.2   313.7     0.00     3.95
1.86     YES
 L0003480         0   0.58570E-08  475405.5 3771009.1   313.9     0.00     3.95
1.86     YES
 L0003481         0   0.58570E-08  475398.0 3771012.9   314.0     0.00     3.95
1.86     YES
 L0003482         0   0.58570E-08  475389.9 3771015.2   314.0     0.00     3.95
1.86     YES
 L0003483         0   0.58570E-08  475381.5 3771016.6   314.0     0.00     3.95
1.86     YES
 L0003484         0   0.58570E-08  475373.1 3771018.1   314.0     0.00     3.95
1.86     YES
 L0003485         0   0.58570E-08  475364.7 3771019.5   314.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                    *** VOLUME SOURCE DATA ***

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

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 L0003508         0   0.58570E-08  475171.2 3771028.0   315.0     0.00     3.95
1.86     YES
 L0003509         0   0.58570E-08  475162.7 3771027.7   315.0     0.00     3.95
1.86     YES
 L0003510         0   0.58570E-08  475154.2 3771027.4   315.0     0.00     3.95
1.86     YES
 L0003511         0   0.58570E-08  475145.7 3771027.1   315.0     0.00     3.95
1.86     YES
 L0003512         0   0.58570E-08  475137.2 3771026.8   315.0     0.00     3.95
1.86     YES
 L0003513         0   0.58570E-08  475128.7 3771026.7   315.0     0.00     3.95
1.86     YES
 L0003514         0   0.58570E-08  475120.2 3771026.7   315.0     0.00     3.95
1.86     YES
 L0003515         0   0.58570E-08  475111.7 3771026.7   315.0     0.00     3.95
1.86     YES
 L0003516         0   0.58570E-08  475103.2 3771026.7   315.0     0.00     3.95
1.86     YES
 L0003517         0   0.58570E-08  475094.7 3771026.7   315.0     0.00     3.95
1.86     YES
 L0003518         0   0.58570E-08  475086.2 3771026.7   314.9     0.00     3.95
1.86     YES
 L0003519         0   0.58570E-08  475077.7 3771026.5   314.7     0.00     3.95
1.86     YES
 L0003520         0   0.58570E-08  475069.2 3771026.4   314.5     0.00     3.95
1.86     YES
 L0003521         0   0.58570E-08  475060.7 3771026.2   314.4     0.00     3.95
1.86     YES
 L0003522         0   0.58570E-08  475052.2 3771026.1   314.2     0.00     3.95
1.86     YES
 L0003523         0   0.58570E-08  475043.7 3771026.0   314.2     0.00     3.95
1.86     YES
 L0003524         0   0.58570E-08  475035.2 3771025.8   314.1     0.00     3.95
1.86     YES
 L0003525         0   0.58570E-08  475026.7 3771025.7   314.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54
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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                     BASE    RELEASE    INIT.
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Residential

INIT. SOURCE ID	URBAN PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	ELEV. (METERS)	HEIGHT (METERS)	SY (METERS)	SZ (METERS)	SOURCE VARY BY
L0003526	0	0.58570E-08	475018.2	3771025.5	314.0	0.00	3.95	1.86	YES
L0003527	0	0.58570E-08	475009.7	3771025.6	314.0	0.00	3.95	1.86	YES
L0003528	0	0.58570E-08	475001.2	3771025.7	314.0	0.00	3.95	1.86	YES
L0003529	0	0.58570E-08	474992.7	3771025.9	314.0	0.00	3.95	1.86	YES
L0003530	0	0.58570E-08	474984.2	3771026.0	314.0	0.00	3.95	1.86	YES
L0003531	0	0.58570E-08	474975.7	3771026.2	314.0	0.00	3.95	1.86	YES
L0003532	0	0.58570E-08	474967.2	3771026.3	313.9	0.00	3.95	1.86	YES
L0003533	0	0.58570E-08	474958.7	3771026.5	313.6	0.00	3.95	1.86	YES
L0003534	0	0.58570E-08	474950.2	3771026.6	313.4	0.00	3.95	1.86	YES
L0003535	0	0.58570E-08	474941.7	3771026.7	313.1	0.00	3.95	1.86	YES
L0003536	0	0.58570E-08	474933.2	3771026.7	312.8	0.00	3.95	1.86	YES
L0003537	0	0.58570E-08	474924.7	3771026.7	312.5	0.00	3.95	1.86	YES
L0003538	0	0.58570E-08	474916.2	3771026.7	312.2	0.00	3.95	1.86	YES
L0003539	0	0.58570E-08	474907.7	3771026.7	312.0	0.00	3.95	1.86	YES
L0003540	0	0.58570E-08	474899.2	3771026.7	312.0	0.00	3.95	1.86	YES
L0003541	0	0.58570E-08	474890.7	3771026.7	312.0	0.00	3.95	1.86	YES
L0003542	0	0.58570E-08	474882.2	3771026.7	312.0	0.00	3.95	1.86	YES
L0003543	0	0.58570E-08	474873.7	3771026.7	312.0	0.00	3.95	1.86	YES
L0003544	0	0.58570E-08	474865.2	3771026.7	312.0	0.00	3.95	1.86	YES
L0003545	0	0.58570E-08	474856.7	3771026.7	312.0	0.00	3.95	1.86	YES

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 L0003546         0   0.58570E-08  474848.2 3771026.7   312.0     0.00     3.95
1.86     YES
 L0003547         0   0.58570E-08  474839.7 3771026.7   312.0     0.00     3.95
1.86     YES
 L0003548         0   0.58570E-08  474831.2 3771026.7   312.0     0.00     3.95
1.86     YES
 L0003549         0   0.58570E-08  474822.7 3771026.7   312.0     0.00     3.95
1.86     YES
 L0003550         0   0.58570E-08  474814.2 3771026.7   311.8     0.00     3.95
1.86     YES
 L0003551         0   0.58570E-08  474805.7 3771026.7   311.5     0.00     3.95
1.86     YES
 L0003552         0   0.58570E-08  474797.2 3771026.7   311.2     0.00     3.95
1.86     YES
 L0003553         0   0.58570E-08  474788.7 3771026.6   311.0     0.00     3.95
1.86     YES
 L0003554         0   0.58570E-08  474780.2 3771026.5   311.0     0.00     3.95
1.86     YES
 L0003555         0   0.58570E-08  474771.7 3771026.5   311.0     0.00     3.95
1.86     YES
 L0003556         0   0.58570E-08  474763.2 3771026.4   311.0     0.00     3.95
1.86     YES
 L0003557         0   0.58570E-08  474754.7 3771026.3   311.0     0.00     3.95
1.86     YES
 L0003558         0   0.58570E-08  474746.2 3771026.3   311.0     0.00     3.95
1.86     YES
 L0003559         0   0.58570E-08  474737.7 3771026.2   311.0     0.00     3.95
1.86     YES
 L0003560         0   0.58570E-08  474729.2 3771026.1   311.0     0.00     3.95
1.86     YES
 L0003561         0   0.58570E-08  474720.7 3771026.1   311.0     0.00     3.95
1.86     YES
 L0003562         0   0.58570E-08  474712.2 3771026.0   311.0     0.00     3.95
1.86     YES
 L0003563         0   0.58570E-08  474703.7 3771025.9   311.0     0.00     3.95
1.86     YES
 L0003564         0   0.58570E-08  474695.2 3771025.9   311.0     0.00     3.95
1.86     YES
 L0003565         0   0.58570E-08  474686.7 3771025.8   311.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
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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
L0003566	0	0.58570E-08	474678.2	3771025.7	311.0	0.00	3.95	1.86	YES	
L0003567	0	0.58570E-08	474669.7	3771025.7	311.0	0.00	3.95	1.86	YES	
L0003568	0	0.58570E-08	474661.2	3771025.6	310.7	0.00	3.95	1.86	YES	
L0003569	0	0.58570E-08	474652.7	3771025.5	310.4	0.00	3.95	1.86	YES	
L0003570	0	0.29320E-07	472663.7	3770872.7	302.4	0.00	3.95	1.86	YES	
L0003571	0	0.29320E-07	472670.5	3770877.8	302.9	0.00	3.95	1.86	YES	
L0003572	0	0.29320E-07	472677.3	3770882.9	303.4	0.00	3.95	1.86	YES	
L0003573	0	0.29320E-07	472684.1	3770888.0	303.9	0.00	3.95	1.86	YES	
L0003574	0	0.29320E-07	472690.9	3770893.1	304.1	0.00	3.95	1.86	YES	
L0003575	0	0.29320E-07	472697.7	3770898.2	303.9	0.00	3.95	1.86	YES	
L0003576	0	0.29320E-07	472704.5	3770903.3	303.8	0.00	3.95	1.86	YES	
L0003577	0	0.29320E-07	472711.3	3770908.4	303.6	0.00	3.95	1.86	YES	
L0003578	0	0.29320E-07	472718.1	3770913.5	303.4	0.00	3.95	1.86	YES	
L0003579	0	0.29320E-07	472724.9	3770918.6	302.8	0.00	3.95	1.86	YES	
L0003580	0	0.29320E-07	472731.7	3770923.7	302.2	0.00	3.95	1.86	YES	
L0003581	0	0.29320E-07	472738.5	3770928.8	301.7	0.00	3.95	1.86	YES	
L0003582	0	0.29320E-07	472745.3	3770933.9	301.2	0.00	3.95	1.86	YES	
L0003583	0	0.29320E-07	472752.1	3770939.0	300.9	0.00	3.95	1.86	YES	

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 L0003584         0   0.29320E-07  472758.9 3770944.1   300.6     0.00     3.95
1.86     YES
 L0003585         0   0.29320E-07  472765.7 3770949.2   300.3     0.00     3.95
1.86     YES
 L0003586         0   0.29320E-07  472772.5 3770954.3   300.2     0.00     3.95
1.86     YES
 L0003587         0   0.29320E-07  472779.3 3770959.4   299.9     0.00     3.95
1.86     YES
 L0003588         0   0.29320E-07  472786.1 3770964.5   299.6     0.00     3.95
1.86     YES
 L0003589         0   0.29320E-07  472792.9 3770969.6   299.5     0.00     3.95
1.86     YES
 L0003590         0   0.29320E-07  472799.7 3770974.7   299.5     0.00     3.95
1.86     YES
 L0003591         0   0.29320E-07  472806.5 3770979.8   299.7     0.00     3.95
1.86     YES
 L0003592         0   0.29320E-07  472813.3 3770984.9   299.8     0.00     3.95
1.86     YES
 L0003593         0   0.29320E-07  472820.1 3770990.0   299.7     0.00     3.95
1.86     YES
 L0003594         0   0.29320E-07  472826.9 3770995.1   299.6     0.00     3.95
1.86     YES
 L0003595         0   0.29320E-07  472833.7 3771000.2   299.6     0.00     3.95
1.86     YES
 L0003596         0   0.29320E-07  472840.5 3771005.3   299.6     0.00     3.95
1.86     YES
 L0003597         0   0.29320E-07  472847.3 3771010.4   299.8     0.00     3.95
1.86     YES
 L0003598         0   0.29320E-07  472854.1 3771015.5   300.0     0.00     3.95
1.86     YES
 L0003599         0   0.29320E-07  472862.1 3771017.0   300.0     0.00     3.95
1.86     YES
 L0003600         0   0.29320E-07  472870.6 3771017.1   300.0     0.00     3.95
1.86     YES
 L0003601         0   0.29320E-07  472879.1 3771017.2   300.0     0.00     3.95
1.86     YES
 L0003602         0   0.29320E-07  472887.6 3771017.3   300.0     0.00     3.95
1.86     YES
 L0003603         0   0.29320E-07  472896.1 3771017.4   300.0     0.00     3.95
1.86     YES
 L0003604         0   0.29320E-07  472904.6 3771017.5   300.0     0.00     3.95
1.86     YES
 L0003605         0   0.29320E-07  472913.1 3771017.6   300.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** 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
L0003606	0	0.29320E-07	472921.6	3771017.7	300.0	0.00	3.95	1.86	YES	
L0003607	0	0.29320E-07	472930.1	3771017.8	300.0	0.00	3.95	1.86	YES	
L0003608	0	0.29320E-07	472938.6	3771017.9	300.0	0.00	3.95	1.86	YES	
L0003609	0	0.29320E-07	472947.1	3771018.0	300.0	0.00	3.95	1.86	YES	
L0003610	0	0.29320E-07	472955.6	3771018.1	300.0	0.00	3.95	1.86	YES	
L0003611	0	0.29320E-07	472964.1	3771018.2	300.0	0.00	3.95	1.86	YES	
L0003612	0	0.29320E-07	472972.6	3771018.3	300.0	0.00	3.95	1.86	YES	
L0003613	0	0.29320E-07	472981.1	3771018.4	300.1	0.00	3.95	1.86	YES	
L0003614	0	0.29320E-07	472989.6	3771018.5	300.1	0.00	3.95	1.86	YES	
L0003615	0	0.29320E-07	472998.1	3771018.6	300.3	0.00	3.95	1.86	YES	
L0003616	0	0.29320E-07	473006.6	3771018.7	300.6	0.00	3.95	1.86	YES	
L0003617	0	0.29320E-07	473015.1	3771018.8	300.9	0.00	3.95	1.86	YES	
L0003618	0	0.29320E-07	473023.6	3771018.9	301.0	0.00	3.95	1.86	YES	
L0003619	0	0.29320E-07	473032.1	3771019.0	301.0	0.00	3.95	1.86	YES	
L0003620	0	0.29320E-07	473040.6	3771019.1	301.0	0.00	3.95	1.86	YES	
L0003621	0	0.29320E-07	473049.1	3771019.2	301.0	0.00	3.95	1.86	YES	

L0003622	0	0.29320E-07	473057.6	3771019.3	301.0	0.00	3.95	1.86	YES
L0003623	0	0.29320E-07	473066.1	3771019.4	301.0	0.00	3.95	1.86	YES
L0003624	0	0.29320E-07	473074.6	3771019.5	301.0	0.00	3.95	1.86	YES
L0003625	0	0.29320E-07	473083.1	3771019.6	301.0	0.00	3.95	1.86	YES
L0003626	0	0.29320E-07	473091.6	3771019.7	301.0	0.00	3.95	1.86	YES
L0003627	0	0.29320E-07	473100.1	3771019.8	301.0	0.00	3.95	1.86	YES
L0003628	0	0.29320E-07	473108.6	3771019.9	301.0	0.00	3.95	1.86	YES
L0003629	0	0.29320E-07	473117.1	3771020.0	301.0	0.00	3.95	1.86	YES
L0003630	0	0.29320E-07	473125.6	3771020.1	301.0	0.00	3.95	1.86	YES
L0003631	0	0.29320E-07	473134.1	3771020.2	301.0	0.00	3.95	1.86	YES
L0003632	0	0.29320E-07	473142.6	3771020.2	301.0	0.00	3.95	1.86	YES
L0003633	0	0.29320E-07	473151.1	3771020.3	301.1	0.00	3.95	1.86	YES
L0003634	0	0.29320E-07	473159.6	3771020.4	301.1	0.00	3.95	1.86	YES
L0003635	0	0.29320E-07	473168.1	3771020.5	301.1	0.00	3.95	1.86	YES
L0003636	0	0.29320E-07	473176.6	3771020.6	301.3	0.00	3.95	1.86	YES
L0003637	0	0.29320E-07	473185.1	3771020.7	301.6	0.00	3.95	1.86	YES
L0003638	0	0.29320E-07	473193.6	3771020.8	301.8	0.00	3.95	1.86	YES
L0003639	0	0.29320E-07	473202.1	3771020.9	302.0	0.00	3.95	1.86	YES
L0003640	0	0.29320E-07	473210.6	3771021.0	302.0	0.00	3.95	1.86	YES
L0003641	0	0.29320E-07	473219.1	3771021.1	302.0	0.00	3.95	1.86	YES
L0003642	0	0.29320E-07	473227.6	3771021.2	302.0	0.00	3.95	1.86	YES
L0003643	0	0.29320E-07	473236.1	3771021.3	302.0	0.00	3.95	1.86	YES
L0003644	0	0.29320E-07	473244.6	3771021.4	302.0	0.00	3.95	1.86	YES
L0003645	0	0.29320E-07	473253.1	3771021.5	302.0	0.00	3.95	1.86	YES

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** 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
L0003646	0	0.29320E-07	473261.6	3771021.6	302.0	0.00	3.95	1.86	YES	
L0003647	0	0.29320E-07	473270.1	3771021.7	302.0	0.00	3.95	1.86	YES	
L0003648	0	0.29320E-07	473278.6	3771021.8	302.0	0.00	3.95	1.86	YES	
L0003649	0	0.29320E-07	473287.1	3771021.9	302.0	0.00	3.95	1.86	YES	
L0003650	0	0.29320E-07	473295.6	3771022.0	302.0	0.00	3.95	1.86	YES	
L0003651	0	0.29320E-07	473304.1	3771022.1	302.0	0.00	3.95	1.86	YES	
L0003652	0	0.29320E-07	473312.6	3771022.2	302.0	0.00	3.95	1.86	YES	
L0003653	0	0.29320E-07	473321.1	3771022.3	302.0	0.00	3.95	1.86	YES	
L0003654	0	0.29320E-07	473329.6	3771022.4	302.1	0.00	3.95	1.86	YES	
L0003655	0	0.29320E-07	473338.1	3771022.5	302.1	0.00	3.95	1.86	YES	
L0003656	0	0.29320E-07	473346.6	3771022.6	302.2	0.00	3.95	1.86	YES	
L0003657	0	0.29320E-07	473355.1	3771022.7	302.4	0.00	3.95	1.86	YES	
L0003658	0	0.29320E-07	473363.6	3771022.8	302.6	0.00	3.95	1.86	YES	
L0003659	0	0.29320E-07	473372.1	3771022.9	302.8	0.00	3.95	1.86	YES	

L0003660	0	0.29320E-07	473380.6	3771023.0	303.0	0.00	3.95	1.86	YES
L0003661	0	0.29320E-07	473389.1	3771023.1	303.0	0.00	3.95	1.86	YES
L0003662	0	0.29320E-07	473397.6	3771023.2	303.0	0.00	3.95	1.86	YES
L0003663	0	0.29320E-07	473406.1	3771023.3	303.0	0.00	3.95	1.86	YES
L0003664	0	0.29320E-07	473414.6	3771023.4	303.0	0.00	3.95	1.86	YES
L0003665	0	0.29320E-07	473423.1	3771023.5	303.0	0.00	3.95	1.86	YES
L0003666	0	0.29320E-07	473431.6	3771023.6	303.0	0.00	3.95	1.86	YES
L0003667	0	0.29320E-07	473440.1	3771023.7	303.0	0.00	3.95	1.86	YES
L0003668	0	0.29320E-07	473448.6	3771023.8	303.0	0.00	3.95	1.86	YES
L0003669	0	0.29320E-07	473457.1	3771023.9	303.0	0.00	3.95	1.86	YES
L0003670	0	0.29320E-07	473465.6	3771024.0	303.0	0.00	3.95	1.86	YES
L0003671	0	0.29320E-07	473474.1	3771024.1	303.0	0.00	3.95	1.86	YES
L0003672	0	0.29320E-07	473482.6	3771024.2	303.1	0.00	3.95	1.86	YES
L0003673	0	0.29320E-07	473491.1	3771024.3	303.2	0.00	3.95	1.86	YES
L0003674	0	0.29320E-07	473499.6	3771024.4	303.3	0.00	3.95	1.86	YES
L0003675	0	0.29320E-07	473508.1	3771024.5	303.5	0.00	3.95	1.86	YES
L0003676	0	0.29320E-07	473516.6	3771024.6	303.7	0.00	3.95	1.86	YES
L0003677	0	0.29320E-07	473525.1	3771024.7	303.9	0.00	3.95	1.86	YES
L0003678	0	0.29320E-07	473533.6	3771024.8	304.0	0.00	3.95	1.86	YES
L0003679	0	0.29320E-07	473542.1	3771024.9	304.0	0.00	3.95	1.86	YES
L0003680	0	0.29320E-07	473550.6	3771025.0	304.0	0.00	3.95	1.86	YES
L0003681	0	0.29320E-07	473559.1	3771025.1	304.0	0.00	3.95	1.86	YES
L0003682	0	0.29320E-07	473567.6	3771025.2	304.0	0.00	3.95	1.86	YES
L0003683	0	0.29320E-07	473576.1	3771025.3	304.0	0.00	3.95	1.86	YES

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 L0003684         0   0.29320E-07  473584.6 3771025.4   304.0     0.00     3.95
1.86     YES
 L0003685         0   0.29320E-07  473593.1 3771025.5   304.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

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

 L0003686         0   0.29320E-07  473601.6 3771025.6   304.0     0.00     3.95
1.86     YES
 L0003687         0   0.29320E-07  473610.1 3771025.7   304.0     0.00     3.95
1.86     YES
 L0003688         0   0.29320E-07  473618.6 3771025.8   304.0     0.00     3.95
1.86     YES
 L0003689         0   0.29320E-07  473627.1 3771025.9   304.2     0.00     3.95
1.86     YES
 L0003690         0   0.29320E-07  473635.6 3771026.0   304.5     0.00     3.95
1.86     YES
 L0003691         0   0.29320E-07  473644.1 3771026.1   304.8     0.00     3.95
1.86     YES
 L0003692         0   0.29320E-07  473652.6 3771026.2   305.0     0.00     3.95
1.86     YES
 L0003693         0   0.29320E-07  473661.1 3771026.3   305.0     0.00     3.95
1.86     YES
 L0003694         0   0.29320E-07  473669.6 3771026.4   305.0     0.00     3.95
1.86     YES
 L0003695         0   0.29320E-07  473678.1 3771026.5   305.0     0.00     3.95
1.86     YES
 L0003696         0   0.29320E-07  473686.6 3771026.6   305.0     0.00     3.95
1.86     YES
 L0003697         0   0.29320E-07  473695.1 3771026.7   305.0     0.00     3.95
1.86     YES
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L0003698	0	0.29320E-07	473703.6	3771026.8	305.0	0.00	3.95	1.86	YES
L0003699	0	0.29320E-07	473712.1	3771026.9	305.0	0.00	3.95	1.86	YES
L0003700	0	0.29320E-07	473720.6	3771027.0	305.0	0.00	3.95	1.86	YES
L0003701	0	0.29320E-07	473729.1	3771027.1	305.0	0.00	3.95	1.86	YES
L0003702	0	0.29320E-07	473737.6	3771027.2	305.0	0.00	3.95	1.86	YES
L0003703	0	0.29320E-07	473746.1	3771027.3	305.2	0.00	3.95	1.86	YES
L0003704	0	0.29320E-07	473754.6	3771027.4	305.5	0.00	3.95	1.86	YES
L0003705	0	0.29320E-07	473763.1	3771027.5	305.8	0.00	3.95	1.86	YES
L0003706	0	0.29320E-07	473771.6	3771027.6	306.0	0.00	3.95	1.86	YES
L0003707	0	0.29320E-07	473780.1	3771027.7	306.0	0.00	3.95	1.86	YES
L0003708	0	0.29320E-07	473788.6	3771027.8	306.0	0.00	3.95	1.86	YES
L0003709	0	0.29320E-07	473797.1	3771027.9	306.0	0.00	3.95	1.86	YES
L0003710	0	0.29320E-07	473805.6	3771028.0	306.0	0.00	3.95	1.86	YES
L0003711	0	0.29320E-07	473814.1	3771028.1	306.0	0.00	3.95	1.86	YES
L0003712	0	0.29320E-07	473822.6	3771028.2	306.0	0.00	3.95	1.86	YES
L0003713	0	0.29320E-07	473831.1	3771028.3	306.0	0.00	3.95	1.86	YES
L0003714	0	0.29320E-07	473839.6	3771028.4	306.2	0.00	3.95	1.86	YES
L0003715	0	0.29320E-07	473848.1	3771028.5	306.4	0.00	3.95	1.86	YES
L0003716	0	0.29320E-07	473856.6	3771028.5	306.5	0.00	3.95	1.86	YES
L0003717	0	0.29320E-07	473865.1	3771028.6	306.7	0.00	3.95	1.86	YES
L0003718	0	0.29320E-07	473873.6	3771028.7	306.8	0.00	3.95	1.86	YES
L0003719	0	0.29320E-07	473882.1	3771028.8	306.9	0.00	3.95	1.86	YES
L0003720	0	0.29320E-07	473890.6	3771028.9	307.0	0.00	3.95	1.86	YES
L0003721	0	0.29320E-07	473899.1	3771029.0	307.0	0.00	3.95	1.86	YES

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 L0003722         0   0.29320E-07  473907.6 3771029.1   307.0     0.00     3.95
1.86     YES
 L0003723         0   0.29320E-07  473916.1 3771029.2   307.0     0.00     3.95
1.86     YES
 L0003724         0   0.29320E-07  473924.6 3771029.3   307.0     0.00     3.95
1.86     YES
 L0003725         0   0.29320E-07  473933.1 3771029.4   307.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0003726         0   0.29320E-07  473941.6 3771029.5   307.0     0.00     3.95
1.86     YES
 L0003727         0   0.29320E-07  473950.1 3771029.6   307.0     0.00     3.95
1.86     YES
 L0003728         0   0.29320E-07  473958.6 3771029.7   307.0     0.00     3.95
1.86     YES
 L0003729         0   0.29320E-07  473967.1 3771029.8   307.0     0.00     3.95
1.86     YES
 L0003730         0   0.29320E-07  473975.6 3771029.9   307.0     0.00     3.95
1.86     YES
 L0003731         0   0.29320E-07  473984.1 3771030.0   307.1     0.00     3.95
1.86     YES
 L0003732         0   0.29320E-07  473992.6 3771030.1   307.4     0.00     3.95
1.86     YES
 L0003733         0   0.29320E-07  474001.1 3771030.2   307.7     0.00     3.95
1.86     YES
 L0003734         0   0.29320E-07  474009.6 3771030.3   308.0     0.00     3.95
1.86     YES
 L0003735         0   0.29320E-07  474018.1 3771030.4   308.0     0.00     3.95
1.86     YES
```

L0003736	0	0.29320E-07	474026.6	3771030.5	308.0	0.00	3.95	1.86	YES
L0003737	0	0.29320E-07	474035.1	3771030.6	308.0	0.00	3.95	1.86	YES
L0003738	0	0.29320E-07	474043.6	3771030.7	308.0	0.00	3.95	1.86	YES
L0003739	0	0.29320E-07	474052.1	3771030.8	308.0	0.00	3.95	1.86	YES
L0003740	0	0.29320E-07	474060.5	3771030.9	308.0	0.00	3.95	1.86	YES
L0003741	0	0.29320E-07	474069.0	3771031.0	308.0	0.00	3.95	1.86	YES
L0003742	0	0.29320E-07	474077.5	3771031.1	308.0	0.00	3.95	1.86	YES
L0003743	0	0.29320E-07	474086.0	3771031.0	308.0	0.00	3.95	1.86	YES
L0003744	0	0.29320E-07	474094.5	3771030.9	308.0	0.00	3.95	1.86	YES
L0003745	0	0.29320E-07	474103.0	3771030.8	308.0	0.00	3.95	1.86	YES
L0003746	0	0.29320E-07	474111.5	3771030.7	308.0	0.00	3.95	1.86	YES
L0003747	0	0.29320E-07	474120.0	3771030.7	308.0	0.00	3.95	1.86	YES
L0003748	0	0.29320E-07	474128.5	3771030.6	308.0	0.00	3.95	1.86	YES
L0003749	0	0.29320E-07	474137.0	3771030.5	308.0	0.00	3.95	1.86	YES
L0003750	0	0.29320E-07	474145.5	3771030.4	308.0	0.00	3.95	1.86	YES
L0003751	0	0.29320E-07	474154.0	3771030.3	308.0	0.00	3.95	1.86	YES
L0003752	0	0.29320E-07	474162.5	3771030.2	308.0	0.00	3.95	1.86	YES
L0003753	0	0.29320E-07	474171.0	3771030.1	308.0	0.00	3.95	1.86	YES
L0003754	0	0.29320E-07	474179.5	3771030.0	308.0	0.00	3.95	1.86	YES
L0003755	0	0.29320E-07	474188.0	3771029.9	308.0	0.00	3.95	1.86	YES
L0003756	0	0.29320E-07	474196.5	3771029.9	308.0	0.00	3.95	1.86	YES
L0003757	0	0.29320E-07	474205.0	3771029.8	308.0	0.00	3.95	1.86	YES
L0003758	0	0.29320E-07	474213.5	3771029.7	308.0	0.00	3.95	1.86	YES
L0003759	0	0.29320E-07	474222.0	3771029.6	308.1	0.00	3.95	1.86	YES

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 L0003760         0   0.29320E-07  474230.5 3771029.5   308.4     0.00     3.95
1.86     YES
 L0003761         0   0.29320E-07  474239.0 3771029.4   308.6     0.00     3.95
1.86     YES
 L0003762         0   0.29320E-07  474247.5 3771029.3   308.9     0.00     3.95
1.86     YES
 L0003763         0   0.29320E-07  474256.0 3771029.2   309.0     0.00     3.95
1.86     YES
 L0003764         0   0.29320E-07  474264.5 3771029.1   309.0     0.00     3.95
1.86     YES
 L0003765         0   0.29320E-07  474273.0 3771029.1   309.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0003766         0   0.29320E-07  474281.5 3771029.0   309.0     0.00     3.95
1.86     YES
 L0003767         0   0.29320E-07  474290.0 3771028.9   309.0     0.00     3.95
1.86     YES
 L0003768         0   0.29320E-07  474298.5 3771028.8   309.0     0.00     3.95
1.86     YES
 L0003769         0   0.29320E-07  474307.0 3771028.7   309.0     0.00     3.95
1.86     YES
 L0003770         0   0.29320E-07  474315.5 3771028.6   309.0     0.00     3.95
1.86     YES
 L0003771         0   0.29320E-07  474324.0 3771028.5   309.0     0.00     3.95
1.86     YES
 L0003772         0   0.29320E-07  474332.5 3771028.4   309.0     0.00     3.95
1.86     YES
 L0003773         0   0.29320E-07  474341.0 3771028.3   309.0     0.00     3.95
1.86     YES
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L0003774	0	0.29320E-07	474349.5	3771028.2	309.0	0.00	3.95	1.86	YES
L0003775	0	0.29320E-07	474358.0	3771028.2	309.0	0.00	3.95	1.86	YES
L0003776	0	0.29320E-07	474366.5	3771028.1	309.0	0.00	3.95	1.86	YES
L0003777	0	0.29320E-07	474375.0	3771028.0	309.0	0.00	3.95	1.86	YES
L0003778	0	0.29320E-07	474383.5	3771027.9	309.0	0.00	3.95	1.86	YES
L0003779	0	0.29320E-07	474392.0	3771027.8	309.0	0.00	3.95	1.86	YES
L0003780	0	0.29320E-07	474400.5	3771027.7	309.0	0.00	3.95	1.86	YES
L0003781	0	0.29320E-07	474409.0	3771027.6	309.3	0.00	3.95	1.86	YES
L0003782	0	0.29320E-07	474417.5	3771027.5	309.6	0.00	3.95	1.86	YES
L0003783	0	0.29320E-07	474426.0	3771027.4	309.9	0.00	3.95	1.86	YES
L0003784	0	0.29320E-07	474434.5	3771027.4	310.0	0.00	3.95	1.86	YES
L0003785	0	0.29320E-07	474443.0	3771027.3	310.0	0.00	3.95	1.86	YES
L0003786	0	0.29320E-07	474451.5	3771027.2	310.0	0.00	3.95	1.86	YES
L0003787	0	0.29320E-07	474460.0	3771027.1	310.0	0.00	3.95	1.86	YES
L0003788	0	0.29320E-07	474468.5	3771027.0	310.0	0.00	3.95	1.86	YES
L0003789	0	0.29320E-07	474477.0	3771026.9	310.0	0.00	3.95	1.86	YES
L0003790	0	0.29320E-07	474485.5	3771026.8	310.0	0.00	3.95	1.86	YES
L0003791	0	0.29320E-07	474494.0	3771026.7	310.0	0.00	3.95	1.86	YES
L0003792	0	0.29320E-07	474502.5	3771026.6	310.0	0.00	3.95	1.86	YES
L0003793	0	0.29320E-07	474511.0	3771026.6	310.0	0.00	3.95	1.86	YES
L0003794	0	0.29320E-07	474519.5	3771026.5	310.0	0.00	3.95	1.86	YES
L0003795	0	0.29320E-07	474528.0	3771026.4	310.0	0.00	3.95	1.86	YES
L0003796	0	0.29320E-07	474536.5	3771026.3	310.0	0.00	3.95	1.86	YES
L0003797	0	0.29320E-07	474545.0	3771026.2	310.0	0.00	3.95	1.86	YES

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 L0003798         0   0.29320E-07  474553.5 3771026.1   310.0     0.00     3.95
1.86     YES
 L0003799         0   0.29320E-07  474562.0 3771026.0   310.0     0.00     3.95
1.86     YES
 L0003800         0   0.29320E-07  474570.5 3771025.9   310.0     0.00     3.95
1.86     YES
 L0003801         0   0.29320E-07  474579.0 3771025.8   310.0     0.00     3.95
1.86     YES
 L0003802         0   0.29320E-07  474587.5 3771025.8   310.0     0.00     3.95
1.86     YES
 L0003803         0   0.29320E-07  474596.0 3771025.7   310.0     0.00     3.95
1.86     YES
 L0003804         0   0.29320E-07  474604.5 3771025.6   310.0     0.00     3.95
1.86     YES
 L0003805         0   0.29320E-07  474613.0 3771025.5   310.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0003806         0   0.29320E-07  474621.5 3771025.4   310.0     0.00     3.95
1.86     YES
 L0003807         0   0.29320E-07  474630.0 3771025.3   310.0     0.00     3.95
1.86     YES
 L0003808         0   0.29320E-07  474638.5 3771025.2   310.0     0.00     3.95
1.86     YES
 L0003809         0   0.29320E-07  474647.0 3771025.1   310.2     0.00     3.95
1.86     YES
 L0003810         0   0.29320E-07  474655.5 3771025.0   310.5     0.00     3.95
1.86     YES
 L0003811         0   0.29320E-07  474664.0 3771025.0   310.8     0.00     3.95
1.86     YES
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L0003812	0	0.29320E-07	474672.5	3771024.9	311.0	0.00	3.95	1.86	YES
L0003813	0	0.29320E-07	474681.0	3771024.8	311.0	0.00	3.95	1.86	YES
L0003814	0	0.29320E-07	474689.5	3771024.7	311.0	0.00	3.95	1.86	YES
L0003815	0	0.29320E-07	474698.0	3771024.6	311.0	0.00	3.95	1.86	YES
L0003816	0	0.29320E-07	474706.5	3771024.5	311.0	0.00	3.95	1.86	YES
L0003817	0	0.29320E-07	474715.0	3771024.4	311.0	0.00	3.95	1.86	YES
L0003818	0	0.29320E-07	474723.5	3771024.3	311.0	0.00	3.95	1.86	YES
L0003819	0	0.29320E-07	474732.0	3771024.2	311.0	0.00	3.95	1.86	YES
L0003820	0	0.29320E-07	474740.5	3771024.2	311.0	0.00	3.95	1.86	YES
L0003821	0	0.29320E-07	474749.0	3771024.1	311.0	0.00	3.95	1.86	YES
L0003822	0	0.29320E-07	474757.5	3771024.0	311.0	0.00	3.95	1.86	YES
L0003823	0	0.29320E-07	474766.0	3771023.9	311.0	0.00	3.95	1.86	YES
L0003824	0	0.29320E-07	474774.5	3771023.8	311.0	0.00	3.95	1.86	YES
L0003825	0	0.29320E-07	474783.0	3771023.7	311.0	0.00	3.95	1.86	YES
L0003826	0	0.29230E-07	474284.1	3769296.7	311.0	0.00	3.95	1.86	YES
L0003827	0	0.29230E-07	474284.2	3769305.2	311.0	0.00	3.95	1.86	YES
L0003828	0	0.29230E-07	474284.2	3769313.7	311.0	0.00	3.95	1.86	YES
L0003829	0	0.29230E-07	474284.2	3769322.2	311.0	0.00	3.95	1.86	YES
L0003830	0	0.29230E-07	474284.3	3769330.7	311.0	0.00	3.95	1.86	YES
L0003831	0	0.29230E-07	474284.3	3769339.2	310.9	0.00	3.95	1.86	YES
L0003832	0	0.29230E-07	474284.4	3769347.7	310.7	0.00	3.95	1.86	YES
L0003833	0	0.29230E-07	474284.4	3769356.2	310.4	0.00	3.95	1.86	YES
L0003834	0	0.29230E-07	474284.4	3769364.7	310.2	0.00	3.95	1.86	YES
L0003835	0	0.29230E-07	474284.5	3769373.2	310.1	0.00	3.95	1.86	YES

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 L0003836         0   0.29230E-07  474284.5 3769381.7   310.1     0.00     3.95
1.86     YES
 L0003837         0   0.29230E-07  474284.6 3769390.2   310.0     0.00     3.95
1.86     YES
 L0003838         0   0.29230E-07  474284.6 3769398.7   310.0     0.00     3.95
1.86     YES
 L0003839         0   0.29230E-07  474284.6 3769407.2   310.0     0.00     3.95
1.86     YES
 L0003840         0   0.29230E-07  474284.7 3769415.7   310.0     0.00     3.95
1.86     YES
 L0003841         0   0.29230E-07  474284.7 3769424.2   310.0     0.00     3.95
1.86     YES
 L0003842         0   0.29230E-07  474284.8 3769432.7   310.0     0.00     3.95
1.86     YES
 L0003843         0   0.29230E-07  474284.8 3769441.2   310.0     0.00     3.95
1.86     YES
 L0003844         0   0.29230E-07  474284.8 3769449.7   310.0     0.00     3.95
1.86     YES
 L0003845         0   0.29230E-07  474284.9 3769458.2   310.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0003846         0   0.29230E-07  474284.9 3769466.7   310.0     0.00     3.95
1.86     YES
 L0003847         0   0.29230E-07  474285.0 3769475.2   310.0     0.00     3.95
1.86     YES
 L0003848         0   0.29230E-07  474285.0 3769483.7   310.0     0.00     3.95
1.86     YES
 L0003849         0   0.29230E-07  474285.1 3769492.2   309.8     0.00     3.95
1.86     YES
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L0003850	0	0.29230E-07	474285.1	3769500.7	309.6	0.00	3.95	1.86	YES
L0003851	0	0.29230E-07	474285.1	3769509.2	309.4	0.00	3.95	1.86	YES
L0003852	0	0.29230E-07	474285.2	3769517.7	309.2	0.00	3.95	1.86	YES
L0003853	0	0.29230E-07	474285.2	3769526.2	309.2	0.00	3.95	1.86	YES
L0003854	0	0.29230E-07	474285.3	3769534.7	309.2	0.00	3.95	1.86	YES
L0003855	0	0.29230E-07	474285.3	3769543.2	309.2	0.00	3.95	1.86	YES
L0003856	0	0.29230E-07	474285.3	3769551.7	309.2	0.00	3.95	1.86	YES
L0003857	0	0.29230E-07	474285.4	3769560.2	309.1	0.00	3.95	1.86	YES
L0003858	0	0.29230E-07	474285.4	3769568.7	309.1	0.00	3.95	1.86	YES
L0003859	0	0.29230E-07	474285.5	3769577.2	309.0	0.00	3.95	1.86	YES
L0003860	0	0.29230E-07	474285.5	3769585.7	308.8	0.00	3.95	1.86	YES
L0003861	0	0.29230E-07	474285.5	3769594.2	308.5	0.00	3.95	1.86	YES
L0003862	0	0.29230E-07	474285.6	3769602.7	308.3	0.00	3.95	1.86	YES
L0003863	0	0.29230E-07	474285.6	3769611.2	308.2	0.00	3.95	1.86	YES
L0003864	0	0.29230E-07	474285.7	3769619.7	308.2	0.00	3.95	1.86	YES
L0003865	0	0.29230E-07	474285.7	3769628.2	308.2	0.00	3.95	1.86	YES
L0003866	0	0.29230E-07	474285.7	3769636.7	308.2	0.00	3.95	1.86	YES
L0003867	0	0.29230E-07	474285.8	3769645.2	308.1	0.00	3.95	1.86	YES
L0003868	0	0.29230E-07	474285.8	3769653.7	308.1	0.00	3.95	1.86	YES
L0003869	0	0.29230E-07	474285.9	3769662.2	308.0	0.00	3.95	1.86	YES
L0003870	0	0.29230E-07	474285.9	3769670.7	307.9	0.00	3.95	1.86	YES
L0003871	0	0.29230E-07	474286.0	3769679.2	307.7	0.00	3.95	1.86	YES
L0003872	0	0.29230E-07	474286.0	3769687.7	307.4	0.00	3.95	1.86	YES
L0003873	0	0.29230E-07	474286.0	3769696.2	307.2	0.00	3.95	1.86	YES

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1.86     YES
 L0003875         0   0.29230E-07  474286.1 3769713.2   307.2     0.00     3.95
1.86     YES
 L0003876         0   0.29230E-07  474286.2 3769721.7   307.2     0.00     3.95
1.86     YES
 L0003877         0   0.29230E-07  474286.2 3769730.2   307.2     0.00     3.95
1.86     YES
 L0003878         0   0.29230E-07  474286.2 3769738.7   307.1     0.00     3.95
1.86     YES
 L0003879         0   0.29230E-07  474286.3 3769747.2   307.1     0.00     3.95
1.86     YES
 L0003880         0   0.29230E-07  474286.3 3769755.7   307.0     0.00     3.95
1.86     YES
 L0003881         0   0.29230E-07  474286.4 3769764.2   307.0     0.00     3.95
1.86     YES
 L0003882         0   0.29230E-07  474286.4 3769772.7   307.0     0.00     3.95
1.86     YES
 L0003883         0   0.29230E-07  474286.4 3769781.2   307.0     0.00     3.95
1.86     YES
 L0003884         0   0.29230E-07  474286.5 3769789.7   306.9     0.00     3.95
1.86     YES
 L0003885         0   0.29230E-07  474286.5 3769798.2   306.7     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                    *** VOLUME SOURCE DATA ***

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

 L0003886         0   0.29230E-07  474286.6 3769806.7   306.5     0.00     3.95
1.86     YES
 L0003887         0   0.29230E-07  474286.6 3769815.2   306.3     0.00     3.95
1.86     YES
```

L0003888	0	0.29230E-07	474286.6	3769823.7	306.2	0.00	3.95	1.86	YES
L0003889	0	0.29230E-07	474286.7	3769832.2	306.1	0.00	3.95	1.86	YES
L0003890	0	0.29230E-07	474286.7	3769840.7	306.0	0.00	3.95	1.86	YES
L0003891	0	0.29230E-07	474286.8	3769849.2	306.0	0.00	3.95	1.86	YES
L0003892	0	0.29230E-07	474286.8	3769857.7	306.0	0.00	3.95	1.86	YES
L0003893	0	0.29230E-07	474286.8	3769866.2	306.0	0.00	3.95	1.86	YES
L0003894	0	0.29230E-07	474286.9	3769874.7	306.0	0.00	3.95	1.86	YES
L0003895	0	0.29230E-07	474286.9	3769883.2	306.0	0.00	3.95	1.86	YES
L0003896	0	0.29230E-07	474287.0	3769891.7	306.0	0.00	3.95	1.86	YES
L0003897	0	0.29230E-07	474287.0	3769900.2	306.0	0.00	3.95	1.86	YES
L0003898	0	0.29230E-07	474287.1	3769908.7	305.9	0.00	3.95	1.86	YES
L0003899	0	0.29230E-07	474287.1	3769917.2	305.6	0.00	3.95	1.86	YES
L0003900	0	0.29230E-07	474287.1	3769925.7	305.4	0.00	3.95	1.86	YES
L0003901	0	0.29230E-07	474287.2	3769934.2	305.1	0.00	3.95	1.86	YES
L0003902	0	0.29230E-07	474287.2	3769942.7	305.0	0.00	3.95	1.86	YES
L0003903	0	0.29230E-07	474287.3	3769951.2	305.0	0.00	3.95	1.86	YES
L0003904	0	0.29230E-07	474287.3	3769959.7	305.0	0.00	3.95	1.86	YES
L0003905	0	0.29230E-07	474287.3	3769968.2	305.0	0.00	3.95	1.86	YES
L0003906	0	0.29230E-07	474287.4	3769976.7	305.0	0.00	3.95	1.86	YES
L0003907	0	0.29230E-07	474287.4	3769985.2	305.0	0.00	3.95	1.86	YES
L0003908	0	0.29230E-07	474287.5	3769993.7	305.0	0.00	3.95	1.86	YES
L0003909	0	0.29230E-07	474287.5	3770002.2	305.0	0.00	3.95	1.86	YES
L0003910	0	0.29230E-07	474287.5	3770010.7	305.0	0.00	3.95	1.86	YES
L0003911	0	0.29230E-07	474287.6	3770019.2	305.0	0.00	3.95	1.86	YES

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 L0003912         0   0.29230E-07  474287.6 3770027.7   305.0     0.00     3.95
1.86     YES
 L0003913         0   0.29230E-07  474287.7 3770036.2   305.0     0.00     3.95
1.86     YES
 L0003914         0   0.29230E-07  474287.7 3770044.7   305.0     0.00     3.95
1.86     YES
 L0003915         0   0.29230E-07  474287.7 3770053.2   305.0     0.00     3.95
1.86     YES
 L0003916         0   0.29230E-07  474287.8 3770061.7   305.0     0.00     3.95
1.86     YES
 L0003917         0   0.29230E-07  474287.8 3770070.2   305.0     0.00     3.95
1.86     YES
 L0003918         0   0.29230E-07  474287.9 3770078.7   305.0     0.00     3.95
1.86     YES
 L0003919         0   0.29230E-07  474287.9 3770087.2   305.0     0.00     3.95
1.86     YES
 L0003920         0   0.29230E-07  474288.0 3770095.7   305.0     0.00     3.95
1.86     YES
 L0003921         0   0.29230E-07  474288.0 3770104.2   305.0     0.00     3.95
1.86     YES
 L0003922         0   0.29230E-07  474288.0 3770112.7   305.0     0.00     3.95
1.86     YES
 L0003923         0   0.29230E-07  474288.1 3770121.2   305.0     0.00     3.95
1.86     YES
 L0003924         0   0.29230E-07  474288.1 3770129.7   305.0     0.00     3.95
1.86     YES
 L0003925         0   0.29230E-07  474288.2 3770138.2   305.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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L0003926	0	0.29230E-07	474288.2	3770146.7	305.0	0.00	3.95	1.86	YES
L0003927	0	0.29230E-07	474288.2	3770155.2	305.0	0.00	3.95	1.86	YES
L0003928	0	0.29230E-07	474288.3	3770163.7	305.0	0.00	3.95	1.86	YES
L0003929	0	0.29230E-07	474288.3	3770172.2	305.0	0.00	3.95	1.86	YES
L0003930	0	0.29230E-07	474288.4	3770180.7	305.0	0.00	3.95	1.86	YES
L0003931	0	0.29230E-07	474288.4	3770189.2	305.0	0.00	3.95	1.86	YES
L0003932	0	0.29230E-07	474288.4	3770197.7	305.0	0.00	3.95	1.86	YES
L0003933	0	0.29230E-07	474288.5	3770206.2	305.0	0.00	3.95	1.86	YES
L0003934	0	0.29230E-07	474288.5	3770214.7	305.0	0.00	3.95	1.86	YES
L0003935	0	0.29230E-07	474288.6	3770223.2	305.0	0.00	3.95	1.86	YES
L0003936	0	0.29230E-07	474288.6	3770231.7	305.0	0.00	3.95	1.86	YES
L0003937	0	0.29230E-07	474288.6	3770240.2	305.0	0.00	3.95	1.86	YES
L0003938	0	0.29230E-07	474288.7	3770248.7	305.0	0.00	3.95	1.86	YES
L0003939	0	0.29230E-07	474288.7	3770257.2	305.0	0.00	3.95	1.86	YES
L0003940	0	0.29230E-07	474288.8	3770265.7	305.0	0.00	3.95	1.86	YES
L0003941	0	0.29230E-07	474288.8	3770274.2	305.1	0.00	3.95	1.86	YES
L0003942	0	0.29230E-07	474288.8	3770282.7	305.2	0.00	3.95	1.86	YES
L0003943	0	0.29230E-07	474288.9	3770291.2	305.2	0.00	3.95	1.86	YES
L0003944	0	0.29230E-07	474288.9	3770299.7	305.4	0.00	3.95	1.86	YES
L0003945	0	0.29230E-07	474289.0	3770308.2	305.6	0.00	3.95	1.86	YES
L0003946	0	0.29230E-07	474289.0	3770316.7	305.8	0.00	3.95	1.86	YES
L0003947	0	0.29230E-07	474289.1	3770325.2	306.0	0.00	3.95	1.86	YES
L0003948	0	0.29230E-07	474289.1	3770333.7	306.0	0.00	3.95	1.86	YES
L0003949	0	0.29230E-07	474289.1	3770342.2	306.0	0.00	3.95	1.86	YES

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 L0003950         0   0.29230E-07  474289.2 3770350.7   306.0     0.00     3.95
1.86     YES
 L0003951         0   0.29230E-07  474289.2 3770359.2   306.0     0.00     3.95
1.86     YES
 L0003952         0   0.29230E-07  474289.3 3770367.7   306.0     0.00     3.95
1.86     YES
 L0003953         0   0.29230E-07  474289.3 3770376.2   306.0     0.00     3.95
1.86     YES
 L0003954         0   0.29230E-07  474289.3 3770384.7   306.0     0.00     3.95
1.86     YES
 L0003955         0   0.29230E-07  474289.4 3770393.2   306.0     0.00     3.95
1.86     YES
 L0003956         0   0.29230E-07  474289.4 3770401.7   306.0     0.00     3.95
1.86     YES
 L0003957         0   0.29230E-07  474289.5 3770410.2   306.0     0.00     3.95
1.86     YES
 L0003958         0   0.29230E-07  474289.5 3770418.7   306.0     0.00     3.95
1.86     YES
 L0003959         0   0.29230E-07  474289.5 3770427.2   306.0     0.00     3.95
1.86     YES
 L0003960         0   0.29230E-07  474289.6 3770435.7   306.0     0.00     3.95
1.86     YES
 L0003961         0   0.29230E-07  474289.6 3770444.2   306.0     0.00     3.95
1.86     YES
 L0003962         0   0.29230E-07  474289.7 3770452.7   306.0     0.00     3.95
1.86     YES
 L0003963         0   0.29230E-07  474289.7 3770461.2   306.0     0.00     3.95
1.86     YES
 L0003964         0   0.29230E-07  474289.7 3770469.7   306.0     0.00     3.95
1.86     YES
 L0003965         0   0.29230E-07  474289.8 3770478.2   306.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

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

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 L0003988         0   0.29230E-07  474290.7 3770673.7   307.4     0.00     3.95
1.86     YES
 L0003989         0   0.29230E-07  474290.8 3770682.2   307.4     0.00     3.95
1.86     YES
 L0003990         0   0.29230E-07  474290.8 3770690.7   307.4     0.00     3.95
1.86     YES
 L0003991         0   0.29230E-07  474290.8 3770699.2   307.4     0.00     3.95
1.86     YES
 L0003992         0   0.29230E-07  474290.9 3770707.7   307.4     0.00     3.95
1.86     YES
 L0003993         0   0.29230E-07  474290.9 3770716.2   307.4     0.00     3.95
1.86     YES
 L0003994         0   0.29230E-07  474291.0 3770724.7   307.6     0.00     3.95
1.86     YES
 L0003995         0   0.29230E-07  474291.0 3770733.2   307.7     0.00     3.95
1.86     YES
 L0003996         0   0.29230E-07  474291.1 3770741.7   307.9     0.00     3.95
1.86     YES
 L0003997         0   0.29230E-07  474291.1 3770750.2   308.0     0.00     3.95
1.86     YES
 L0003998         0   0.29230E-07  474291.1 3770758.7   308.0     0.00     3.95
1.86     YES
 L0003999         0   0.29230E-07  474291.2 3770767.2   308.0     0.00     3.95
1.86     YES
 L0004000         0   0.29230E-07  474291.2 3770775.7   308.0     0.00     3.95
1.86     YES
 L0004001         0   0.29230E-07  474291.3 3770784.2   308.0     0.00     3.95
1.86     YES
 L0004002         0   0.29230E-07  474291.3 3770792.7   308.0     0.00     3.95
1.86     YES
 L0004003         0   0.29230E-07  474291.3 3770801.2   308.0     0.00     3.95
1.86     YES
 L0004004         0   0.29230E-07  474291.4 3770809.7   308.0     0.00     3.95
1.86     YES
 L0004005         0   0.29230E-07  474291.4 3770818.2   308.0     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54
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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                     BASE    RELEASE    INIT.
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Residential

INIT. SOURCE ID	URBAN SOURCE	EMISSION RATE PART. SCALAR CATS.	(GRAMS/SEC)	X (METERS)	Y (METERS)	ELEV. (METERS)	HEIGHT (METERS)	SY (METERS)	SZ (METERS)	VARY BY
L0004006	0	0.29230E-07		474291.5	3770826.7	308.0	0.00	3.95	1.86	YES
L0004007	0	0.29230E-07		474291.5	3770835.2	308.0	0.00	3.95	1.86	YES
L0004008	0	0.29230E-07		474291.5	3770843.7	308.0	0.00	3.95	1.86	YES
L0004009	0	0.29230E-07		474291.6	3770852.2	308.0	0.00	3.95	1.86	YES
L0004010	0	0.29230E-07		474291.6	3770860.7	308.0	0.00	3.95	1.86	YES
L0004011	0	0.29230E-07		474291.7	3770869.2	308.0	0.00	3.95	1.86	YES
L0004012	0	0.29230E-07		474291.7	3770877.7	308.0	0.00	3.95	1.86	YES
L0004013	0	0.29230E-07		474291.7	3770886.2	308.0	0.00	3.95	1.86	YES
L0004014	0	0.29230E-07		474291.8	3770894.7	308.0	0.00	3.95	1.86	YES
L0004015	0	0.29230E-07		474291.8	3770903.2	308.0	0.00	3.95	1.86	YES
L0004016	0	0.29230E-07		474291.9	3770911.7	308.0	0.00	3.95	1.86	YES
L0004017	0	0.29230E-07		474291.9	3770920.2	308.0	0.00	3.95	1.86	YES
L0004018	0	0.29230E-07		474291.9	3770928.7	308.1	0.00	3.95	1.86	YES
L0004019	0	0.29230E-07		474292.0	3770937.2	308.4	0.00	3.95	1.86	YES
L0004020	0	0.29230E-07		474292.0	3770945.7	308.6	0.00	3.95	1.86	YES
L0004021	0	0.29230E-07		474292.1	3770954.2	308.9	0.00	3.95	1.86	YES
L0004022	0	0.29230E-07		474292.1	3770962.7	309.0	0.00	3.95	1.86	YES
L0004023	0	0.29230E-07		474292.2	3770971.2	309.0	0.00	3.95	1.86	YES
L0004024	0	0.29230E-07		474292.2	3770979.7	309.0	0.00	3.95	1.86	YES
L0004025	0	0.29230E-07		474292.2	3770988.2	309.0	0.00	3.95	1.86	YES

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 L0004026         0   0.29230E-07  474292.3 3770996.7   309.0     0.00     3.95
1.86     YES
 L0004027         0   0.29230E-07  474292.3 3771005.2   309.0     0.00     3.95
1.86     YES
 L0004028         0   0.29230E-07  474292.4 3771013.7   309.0     0.00     3.95
1.86     YES
 L0004029         0   0.29230E-07  474292.4 3771022.2   309.0     0.00     3.95
1.86     YES
 L0004030         0   0.29230E-07  474292.4 3771030.7   309.0     0.00     3.95
1.86     YES
 L0004031         0   0.29230E-07  474297.7 3771033.9   309.0     0.00     3.95
1.86     YES
 L0004032         0   0.29230E-07  474306.2 3771033.7   309.0     0.00     3.95
1.86     YES
 L0004033         0   0.29230E-07  474314.7 3771033.5   309.0     0.00     3.95
1.86     YES
 L0004034         0   0.29230E-07  474323.2 3771033.3   309.0     0.00     3.95
1.86     YES
 L0004035         0   0.29230E-07  474331.7 3771033.1   309.0     0.00     3.95
1.86     YES
 L0004036         0   0.29230E-07  474340.2 3771033.0   309.0     0.00     3.95
1.86     YES
 L0004037         0   0.29230E-07  474348.7 3771032.8   309.0     0.00     3.95
1.86     YES
 L0004038         0   0.29230E-07  474357.2 3771032.6   309.0     0.00     3.95
1.86     YES
 L0004039         0   0.29230E-07  474365.7 3771032.4   309.0     0.00     3.95
1.86     YES
 L0004040         0   0.29230E-07  474374.2 3771032.2   309.0     0.00     3.95
1.86     YES
 L0004041         0   0.29230E-07  474382.7 3771032.0   309.0     0.00     3.95
1.86     YES
 L0004042         0   0.29230E-07  474391.2 3771031.9   309.0     0.00     3.95
1.86     YES
 L0004043         0   0.29230E-07  474399.7 3771031.7   309.0     0.00     3.95
1.86     YES
 L0004044         0   0.29230E-07  474408.2 3771031.5   309.3     0.00     3.95
1.86     YES
 L0004045         0   0.29230E-07  474416.7 3771031.3   309.6     0.00     3.95
1.86     YES
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
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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
L0004046	0	0.29230E-07	474425.2	3771031.1	309.9	0.00	3.95	1.86	YES	
L0004047	0	0.29230E-07	474433.7	3771031.0	310.0	0.00	3.95	1.86	YES	
L0004048	0	0.29230E-07	474442.1	3771030.8	310.0	0.00	3.95	1.86	YES	
L0004049	0	0.29230E-07	474450.6	3771030.6	310.0	0.00	3.95	1.86	YES	
L0004050	0	0.29230E-07	474459.1	3771030.4	310.0	0.00	3.95	1.86	YES	
L0004051	0	0.29230E-07	474467.6	3771030.2	310.0	0.00	3.95	1.86	YES	
L0004052	0	0.29230E-07	474476.1	3771030.1	310.0	0.00	3.95	1.86	YES	
L0004053	0	0.29230E-07	474484.6	3771029.9	310.0	0.00	3.95	1.86	YES	
L0004054	0	0.29230E-07	474493.1	3771029.7	310.0	0.00	3.95	1.86	YES	
L0004055	0	0.29230E-07	474501.6	3771029.5	310.0	0.00	3.95	1.86	YES	
L0004056	0	0.29230E-07	474510.1	3771029.3	310.0	0.00	3.95	1.86	YES	
L0004057	0	0.29230E-07	474518.6	3771029.2	310.0	0.00	3.95	1.86	YES	
L0004058	0	0.29230E-07	474527.1	3771029.0	310.0	0.00	3.95	1.86	YES	
L0004059	0	0.29230E-07	474535.6	3771028.8	310.0	0.00	3.95	1.86	YES	
L0004060	0	0.29230E-07	474544.1	3771028.6	310.0	0.00	3.95	1.86	YES	
L0004061	0	0.29230E-07	474552.6	3771028.4	310.0	0.00	3.95	1.86	YES	
L0004062	0	0.29230E-07	474561.1	3771028.2	310.0	0.00	3.95	1.86	YES	
L0004063	0	0.29230E-07	474569.6	3771028.1	310.0	0.00	3.95	1.86	YES	

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♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** VOLUME SOURCE DATA ***

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   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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1.86     YES
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1.86     YES
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 09:40:54

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
***

SRCGROUP ID	SOURCE IDs
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Show\Residential\Residential.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 09:40:54

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
***

SRCGROUP ID SOURCE IDs
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Show\Residential\Residential.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 09:40:54

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 09:40:54

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
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SRCGROUP ID SOURCE IDs
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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 09:40:54

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
***

SRCGROUP ID	SOURCE IDs
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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 09:40:54

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 09:40:54

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
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SRCGROUP ID	SOURCE IDs

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc *** 12/21/15

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

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

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

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 09:40:54

**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 09:40:54

**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 09:40:54

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINED AS URBAN SOURCES
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URBAN ID	URBAN POP	SOURCE IDs

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 09:40:54

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINED AS URBAN SOURCES
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URBAN ID	URBAN POP	SOURCE IDs

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 09:40:54

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

Residential

URBAN ID	URBAN POP	SOURCE IDs
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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 09:40:54

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINED AS URBAN SOURCES
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URBAN ID	URBAN POP	SOURCE IDs

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L0003758 , L0003759 , L0003760 , L0003761 , L0003762 ,
L0003763 , L0003764 , L0003765 ,

L0003766 , L0003767 , L0003768 , L0003769 , L0003770 ,
L0003771 , L0003772 , L0003773 ,

L0003774 , L0003775 , L0003776 , L0003777 , L0003778 ,
L0003779 , L0003780 , L0003781 ,

L0003782 , L0003783 , L0003784 , L0003785 , L0003786 ,
L0003787 , L0003788 , L0003789 ,

L0003790 , L0003791 , L0003792 , L0003793 , L0003794 ,
L0003795 , L0003796 , L0003797 ,

L0003798 , L0003799 , L0003800 , L0003801 , L0003802 ,
L0003803 , L0003804 , L0003805 ,

L0003806 , L0003807 , L0003808 , L0003809 , L0003810 ,
L0003811 , L0003812 , L0003813 ,

L0003814 , L0003815 , L0003816 , L0003817 , L0003818 ,
L0003819 , L0003820 , L0003821 ,

L0003822 , L0003823 , L0003824 , L0003825 , L0003826 ,
L0003827 , L0003828 , L0003829 ,

L0003830 , L0003831 , L0003832 , L0003833 , L0003834 ,
L0003835 , L0003836 , L0003837 ,

L0003838 , L0003839 , L0003840 , L0003841 , L0003842 ,
L0003843 , L0003844 , L0003845 ,
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 09:40:54

**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs
		L0003846 , L0003847 , L0003848 , L0003849 , L0003850 , L0003851 , L0003852 , L0003853 ,
		L0003854 , L0003855 , L0003856 , L0003857 , L0003858 , L0003859 , L0003860 , L0003861 ,
		L0003862 , L0003863 , L0003864 , L0003865 , L0003866 , L0003867 , L0003868 , L0003869 ,
		L0003870 , L0003871 , L0003872 , L0003873 , L0003874 , L0003875 , L0003876 , L0003877 ,
		L0003878 , L0003879 , L0003880 , L0003881 , L0003882 , L0003883 , L0003884 , L0003885 ,
		L0003886 , L0003887 , L0003888 , L0003889 , L0003890 , L0003891 , L0003892 , L0003893 ,
		L0003894 , L0003895 , L0003896 , L0003897 , L0003898 , L0003899 , L0003900 , L0003901 ,
		L0003902 , L0003903 , L0003904 , L0003905 , L0003906 , L0003907 , L0003908 , L0003909 ,
		L0003910 , L0003911 , L0003912 , L0003913 , L0003914 , L0003915 , L0003916 , L0003917 ,
		L0003918 , L0003919 , L0003920 , L0003921 , L0003922 , L0003923 , L0003924 , L0003925 ,
		L0003926 , L0003927 , L0003928 , L0003929 , L0003930 , L0003931 , L0003932 , L0003933 ,
		L0003934 , L0003935 , L0003936 , L0003937 , L0003938 , L0003939 , L0003940 , L0003941 ,
		L0003942 , L0003943 , L0003944 , L0003945 , L0003946 ,

L0003947 , L0003948 , L0003949 ,

L0003950 , L0003951 , L0003952 , L0003953 , L0003954 ,
L0003955 , L0003956 , L0003957 ,

L0003958 , L0003959 , L0003960 , L0003961 , L0003962 ,
L0003963 , L0003964 , L0003965 ,

L0003966 , L0003967 , L0003968 , L0003969 , L0003970 ,
L0003971 , L0003972 , L0003973 ,

L0003974 , L0003975 , L0003976 , L0003977 , L0003978 ,
L0003979 , L0003980 , L0003981 ,

L0003982 , L0003983 , L0003984 , L0003985 , L0003986 ,
L0003987 , L0003988 , L0003989 ,

L0003990 , L0003991 , L0003992 , L0003993 , L0003994 ,
L0003995 , L0003996 , L0003997 ,

L0003998 , L0003999 , L0004000 , L0004001 , L0004002 ,
L0004003 , L0004004 , L0004005 ,

**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs

L0004006 , L0004007 , L0004008 , L0004009 , L0004010 ,
L0004011 , L0004012 , L0004013 ,

L0004014 , L0004015 , L0004016 , L0004017 , L0004018 ,
L0004019 , L0004020 , L0004021 ,

L0004022 , L0004023 , L0004024 , L0004025 , L0004026 ,
L0004027 , L0004028 , L0004029 ,

L0004030 , L0004031 , L0004032 , L0004033 , L0004034 ,

L0004035 , L0004036 , L0004037 ,

L0004038 , L0004039 , L0004040 , L0004041 , L0004042 ,
L0004043 , L0004044 , L0004045 ,

L0004046 , L0004047 , L0004048 , L0004049 , L0004050 ,
L0004051 , L0004052 , L0004053 ,

L0004054 , L0004055 , L0004056 , L0004057 , L0004058 ,
L0004059 , L0004060 , L0004061 ,

L0004062 , L0004063 , L0004064 , L0004065 , L0004066 ,
L0004067 , L0004068 , L0004069 ,

L0004070 , L0004071 , L0004072 , L0004073 , L0004074 ,
L0004075 , L0004076 , L0004077 ,

L0004078 , L0004079 , L0004080 , L0004081 , L0004082 ,
L0004083 , L0004084 , L0004085 ,

L0004086 , L0004087 , L0004088 ,
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 09:40:54

**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

(474504.2, 3771184.1, 310.0, 310.0, 0.0); (474489.6,
3771183.1, 310.0, 310.0, 0.0);
(474437.3, 3771182.4, 310.0, 310.0, 0.0); (474896.0,
3771052.4, 312.1, 312.1, 0.0);
(474952.6, 3771229.2, 313.9, 313.9, 0.0); (474966.4,
3771055.9, 313.9, 313.9, 0.0);
(475190.8, 3770989.6, 314.1, 314.1, 0.0); (474989.1,
3771056.9, 314.0, 314.0, 0.0);
(475015.7, 3771050.2, 314.0, 314.0, 0.0); (475078.7,
3771062.3, 315.0, 315.0, 0.0);
(475119.7, 3771062.3, 315.0, 315.0, 0.0); (474225.5,
3770775.9, 308.0, 308.0, 0.0);
(474202.9, 3770773.6, 307.4, 307.4, 0.0); (474184.2,
3770734.0, 307.0, 307.0, 0.0);
(474198.8, 3770716.3, 307.0, 307.0, 0.0); (474101.5,

3771079.5, 308.0, 308.0, 0.0);
(474165.8, 3771077.5, 308.0, 308.0, 0.0); (474185.3, 3771077.2, 308.0, 308.0, 0.0);
(473989.6, 3771062.1, 307.3, 307.3, 0.0); (473983.9, 3771076.4, 307.1, 307.1, 0.0);
(473960.1, 3771073.3, 307.0, 307.0, 0.0); (473903.8, 3771076.4, 306.5, 306.5, 0.0);
(473836.8, 3771061.8, 306.0, 306.0, 0.0); (473854.6, 3771076.4, 306.0, 306.0, 0.0);
(473873.5, 3771075.3, 306.0, 306.0, 0.0); (474555.0, 3771240.6, 310.0, 310.0, 0.0);
(474568.4, 3771237.9, 310.0, 310.0, 0.0); (474643.3, 3771231.4, 311.0, 311.0, 0.0);
(474693.6, 3771230.7, 311.0, 311.0, 0.0); (474717.9, 3771228.4, 311.0, 311.0, 0.0);
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\Residential\Residential.isc *** 12/21/15
*** AERMET - VERSION 14134 *** *** *** 09:40:54

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** 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.

```
                                   *** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED
CATEGORIES ***
                                                                  (METERS/SEC)

                                                   1.54,   3.09,   5.14,   8.23,
10.80,
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

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

   Surface file:   ..\snbo8.sfc
                 Met Version:  14134
   Profile file:   ..\snbo8.PFL

   Surface format: FREE

   Profile format: FREE

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

                 Year:   2007                                      Year:   2007

 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
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - -
 07 01 01   1 01   -0.5  0.030 -9.000 -9.000 -999.   12.      4.4  0.32   1.00
1.00    0.50   27.    9.1  279.9    5.5
 07 01 01   1 02   -0.5  0.030 -9.000 -9.000 -999.   12.      4.3  0.32   1.00
1.00    0.50    7.    9.1  279.2    5.5
 07 01 01   1 03   -0.5  0.030 -9.000 -9.000 -999.   12.      4.3  0.32   1.00
1.00    0.50   97.    9.1  278.8    5.5
 07 01 01   1 04   -0.7  0.030 -9.000 -9.000 -999.   12.      3.1  0.32   1.00
1.00    0.50  148.    9.1  278.1    5.5
 07 01 01   1 05   -2.4  0.054 -9.000 -9.000 -999.   30.      5.5  0.32   1.00
1.00    0.90   87.    9.1  278.1    5.5
 07 01 01   1 06   -1.7  0.054 -9.000 -9.000 -999.   30.      7.8  0.32   1.00
1.00    0.90  208.    9.1  277.0    5.5
 07 01 01   1 07   -1.7  0.054 -9.000 -9.000 -999.   30.      7.8  0.32   1.00
```

```
1.00    0.90  156.    9.1  277.5    5.5
 07 01 01   1 08   -1.7  0.054 -9.000 -9.000 -999.   30.      7.8  0.32   1.00
0.52    0.90   60.    9.1  277.5    5.5
 07 01 01   1 09   34.6  0.390  0.621  0.005  241.  585.   -149.6  0.32   1.00
0.31    3.10  264.    9.1  282.5    5.5
 07 01 01   1 10   78.0  0.267  1.066  0.005  541.  341.    -21.3  0.32   1.00
0.24    1.80  242.    9.1  289.2    5.5
 07 01 01   1 11  112.9  0.612  1.395  0.019  839. 1149.   -176.9  0.32   1.00
0.21    4.90   82.    9.1  290.4    5.5
 07 01 01   1 12  130.3  0.615  1.611  0.020 1120. 1158.   -155.8  0.32   1.00
0.20    4.90   74.    9.1  290.9    5.5
 07 01 01   1 13  128.2  0.671  1.662  0.015 1250. 1315.   -204.9  0.32   1.00
0.20    5.40   59.    9.1  290.9    5.5
 07 01 01   1 14  107.5  0.712  1.575  0.007 1267. 1439.   -292.1  0.32   1.00
0.22    5.80   58.    9.1  291.4    5.5
 07 01 01   1 15   68.1  0.602  1.356  0.021 1277. 1137.   -279.3  0.32   1.00
0.25    4.90   40.    9.1  291.4    5.5
 07 01 01   1 16   18.1  0.438  0.872  0.021 1278.  724.   -405.7  0.32   1.00
0.34    3.60  312.    9.1  292.0    5.5
 07 01 01   1 17  -25.8  0.263 -9.000 -9.000 -999.  353.     61.6  0.32   1.00
0.63    2.70  342.    9.1  290.9    5.5
 07 01 01   1 18   -4.9  0.077 -9.000 -9.000 -999.  114.      8.1  0.32   1.00
1.00    1.30  256.    9.1  289.2    5.5
 07 01 01   1 19   -4.9  0.077 -9.000 -9.000 -999.   52.      8.1  0.32   1.00
1.00    1.30  191.    9.1  289.9    5.5
 07 01 01   1 20   -4.9  0.077 -9.000 -9.000 -999.   52.      8.1  0.32   1.00
1.00    1.30  197.    9.1  289.9    5.5
 07 01 01   1 21   -4.9  0.077 -9.000 -9.000 -999.   52.      8.1  0.32   1.00
1.00    1.30  190.    9.1  289.9    5.5
 07 01 01   1 22   -2.4  0.054 -9.000 -9.000 -999.   30.      5.6  0.32   1.00
1.00    0.90  188.    9.1  289.2    5.5
 07 01 01   1 23   -9.5  0.107 -9.000 -9.000 -999.   84.     11.3  0.32   1.00
1.00    1.80  162.    9.1  289.9    5.5
 07 01 01   1 24   -9.5  0.107 -9.000 -9.000 -999.   84.     11.3  0.32   1.00
1.00    1.80   42.    9.1  289.2    5.5


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 07 01 01 01    5.5 0 -999.  -99.00   279.9   99.0  -99.00  -99.00
 07 01 01 01    9.1 1   27.    0.50  -999.0   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       09:40:54
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0002726 , L0002727 , L0002728 , L0002729 , L0002730 ,
L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 ,
L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , L0002746 ,
L0002747 , L0002748 , L0002749 , L0002750 , L0002751 , L0002752 , L0002753 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF DPM IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474504.24	3771184.12	0.00123	474489.61	3771183.07	0.00114
474437.35	3771182.45	0.00089	474896.03	3771052.43	0.00194
474952.56	3771229.23	0.00094	474966.36	3771055.94	0.00105
475190.80	3770989.57	0.00039	474989.15	3771056.89	0.00091
475015.73	3771050.16	0.00082	475078.66	3771062.27	0.00059
475119.71	3771062.27	0.00051	474225.52	3770775.92	0.00054
474202.92	3770773.63	0.00047	474184.17	3770734.05	0.00041
474198.76	3770716.30	0.00043	474101.47	3771079.50	0.00068
474165.84	3771077.49	0.00076	474185.30	3771077.21	0.00078
473989.62	3771062.11	0.00081	473983.90	3771076.42	0.00064
473960.15	3771073.27	0.00065	473903.78	3771076.42	0.00060
473836.82	3771061.83	0.00074	473854.56	3771076.42	0.00058

```
                                   Residential
         473873.45    3771075.28        0.00060                      474555.02
3771240.59        0.00116
         474568.41    3771237.87        0.00125                      474643.27
3771231.42        0.00175
         474693.59    3771230.68        0.00199                      474717.88
3771228.45        0.00209
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                                  *** THE SUMMARY OF MAXIMUM ANNUAL RESULTS
AVERAGED OVER   5 YEARS ***


                                   ** CONC OF DPM      IN MICROGRAMS/M**3
                **


                         NETWORK
GROUP ID                       AVERAGE CONC                RECEPTOR  (XR, YR,
ZELEV, ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - -

ALL       1ST HIGHEST VALUE IS       0.00209 AT (  474717.88,  3771228.45,
311.00,   311.00,    0.00)  DC
          2ND HIGHEST VALUE IS       0.00199 AT (  474693.59,  3771230.68,
311.00,   311.00,    0.00)  DC
          3RD HIGHEST VALUE IS       0.00194 AT (  474896.03,  3771052.43,
312.11,   312.11,    0.00)  DC
          4TH HIGHEST VALUE IS       0.00175 AT (  474643.27,  3771231.42,
311.00,   311.00,    0.00)  DC
          5TH HIGHEST VALUE IS       0.00125 AT (  474568.41,  3771237.87,
310.00,   310.00,    0.00)  DC
          6TH HIGHEST VALUE IS       0.00123 AT (  474504.24,  3771184.12,
310.00,   310.00,    0.00)  DC
          7TH HIGHEST VALUE IS       0.00116 AT (  474555.02,  3771240.59,
310.00,   310.00,    0.00)  DC
          8TH HIGHEST VALUE IS       0.00114 AT (  474489.61,  3771183.07,
310.00,   310.00,    0.00)  DC
          9TH HIGHEST VALUE IS       0.00105 AT (  474966.36,  3771055.94,
313.89,   313.89,    0.00)  DC
         10TH HIGHEST VALUE IS       0.00094 AT (  474952.56,  3771229.23,
313.94,   313.94,    0.00)  DC
```

```
 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Residential\Residential.isc         ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       09:40:54

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

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

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

 A Total of            0 Fatal Error Message(s)
 A Total of            1 Warning Message(s)
 A Total of         1086 Informational Message(s)

 A Total of        43824 Hours Were Processed

 A Total of           37 Calm Hours Identified

 A Total of         1049 Missing Hours Identified (  2.39 Percent)


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


    ********   WARNING MESSAGES   ********
 ME W531    2960       MEOPEN: CAUTION! Met Station ID Missing from SURFFILE for
  SURFDATA

    ***********************************
    *** AERMOD Finishes Successfully ***
    ***********************************

**
****************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.0.0
** Lakes Environmental Software Inc.
** Date: 12/21/2015
```

```
** File: C:\Lakes\AERMOD View\Orange Show\Worker\Worker.ADI
**
****************************************
**
**
****************************************
** AERMOD Control Pathway
****************************************
**
**
CO STARTING
   TITLEONE C:\Lakes\AERMOD View\Orange Show\Worker\Worker.isc
   MODELOPT DFAULT CONC
   AVERTIME ANNUAL
   URBANOPT 2015355
   POLLUTID DPM
   RUNORNOT RUN
   ERRORFIL Worker.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 = SLINE1
** DESCRSRC On-Site Idling
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.00003716
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 2
** 474610.643, 3771092.739, 310.09, 0.00, 3.95
** 474815.695, 3771090.900, 312.00, 0.00, 3.95
** ---------------------------------------------------------------------
   LOCATION L0004089     VOLUME   474614.893 3771092.700 310.09
   LOCATION L0004090     VOLUME   474623.392 3771092.624 310.25
   LOCATION L0004091     VOLUME   474631.892 3771092.548 310.40
   LOCATION L0004092     VOLUME   474640.392 3771092.472 310.55
   LOCATION L0004093     VOLUME   474648.891 3771092.396 310.68
   LOCATION L0004094     VOLUME   474657.391 3771092.319 310.81
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   LOCATION L0004095     VOLUME   474665.891 3771092.243 310.94
   LOCATION L0004096     VOLUME   474674.390 3771092.167 311.00
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   LOCATION L0004100     VOLUME   474708.389 3771091.862 311.00
   LOCATION L0004101     VOLUME   474716.889 3771091.786 311.00
   LOCATION L0004102     VOLUME   474725.388 3771091.709 311.00
   LOCATION L0004103     VOLUME   474733.888 3771091.633 311.00
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   LOCATION L0004105     VOLUME   474750.887 3771091.481 311.00
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   LOCATION L0004107     VOLUME   474767.887 3771091.328 311.27
   LOCATION L0004108     VOLUME   474776.386 3771091.252 311.55
   LOCATION L0004109     VOLUME   474784.886 3771091.176 311.84
   LOCATION L0004110     VOLUME   474793.386 3771091.100 312.00
   LOCATION L0004111     VOLUME   474801.885 3771091.023 312.00
   LOCATION L0004112     VOLUME   474810.385 3771090.947 312.00
** End of LINE VOLUME Source ID = SLINE1
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE2
** DESCRSRC On-Site Travel
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 7.413E-06
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 2
** 474600.068, 3771068.371, 310.00, 0.00, 3.95
** 474825.350, 3771065.153, 312.00, 0.00, 3.95
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   LOCATION L0004114     VOLUME   474612.817 3771068.189 310.00
   LOCATION L0004115     VOLUME   474621.316 3771068.068 310.00
   LOCATION L0004116     VOLUME   474629.815 3771067.946 310.00
   LOCATION L0004117     VOLUME   474638.315 3771067.825 310.00
   LOCATION L0004118     VOLUME   474646.814 3771067.704 310.23
   LOCATION L0004119     VOLUME   474655.313 3771067.582 310.52
   LOCATION L0004120     VOLUME   474663.812 3771067.461 310.80
   LOCATION L0004121     VOLUME   474672.311 3771067.339 311.00
   LOCATION L0004122     VOLUME   474680.810 3771067.218 311.00
   LOCATION L0004123     VOLUME   474689.309 3771067.096 311.00
   LOCATION L0004124     VOLUME   474697.808 3771066.975 311.00
   LOCATION L0004125     VOLUME   474706.308 3771066.854 311.00
   LOCATION L0004126     VOLUME   474714.807 3771066.732 311.00
   LOCATION L0004127     VOLUME   474723.306 3771066.611 311.00
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   LOCATION L0004128     VOLUME   474731.805 3771066.489 311.00
   LOCATION L0004129     VOLUME   474740.304 3771066.368 311.00
   LOCATION L0004130     VOLUME   474748.803 3771066.247 311.00
   LOCATION L0004131     VOLUME   474757.302 3771066.125 311.00
   LOCATION L0004132     VOLUME   474765.802 3771066.004 311.13
   LOCATION L0004133     VOLUME   474774.301 3771065.882 311.32
   LOCATION L0004134     VOLUME   474782.800 3771065.761 311.50
   LOCATION L0004135     VOLUME   474791.299 3771065.639 311.66
   LOCATION L0004136     VOLUME   474799.798 3771065.518 311.76
   LOCATION L0004137     VOLUME   474808.297 3771065.397 311.86
   LOCATION L0004138     VOLUME   474816.796 3771065.275 311.96
   LOCATION L0004139     VOLUME   474825.295 3771065.154 312.00
** End of LINE VOLUME Source ID = SLINE2
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE3
** DESCRSRC 50% Inbound from I-215 to Dwy 4
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 9.026E-06
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 4
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** 472856.054, 3771016.918, 299.92, 0.00, 3.95
** 474076.680, 3771031.109, 308.00, 0.00, 3.95
** 474790.957, 3771023.622, 311.05, 0.00, 3.95
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   LOCATION L0004142     VOLUME   472677.316 3770882.865 303.44
   LOCATION L0004143     VOLUME   472684.116 3770887.965 303.85
   LOCATION L0004144     VOLUME   472690.916 3770893.065 304.08
   LOCATION L0004145     VOLUME   472697.716 3770898.165 303.94
   LOCATION L0004146     VOLUME   472704.516 3770903.265 303.77
   LOCATION L0004147     VOLUME   472711.316 3770908.365 303.60
   LOCATION L0004148     VOLUME   472718.116 3770913.465 303.43
   LOCATION L0004149     VOLUME   472724.916 3770918.565 302.82
   LOCATION L0004150     VOLUME   472731.716 3770923.665 302.22
   LOCATION L0004151     VOLUME   472738.516 3770928.765 301.69
   LOCATION L0004152     VOLUME   472745.316 3770933.865 301.22
   LOCATION L0004153     VOLUME   472752.116 3770938.965 300.87
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   LOCATION L0004155     VOLUME   472765.716 3770949.165 300.34
   LOCATION L0004156     VOLUME   472772.516 3770954.265 300.19
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   LOCATION L0004158     VOLUME   472786.116 3770964.465 299.63
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LOCATION	L0004162	VOLUME	472813.316	3770984.865	299.84
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LOCATION	L0004165	VOLUME	472833.716	3771000.165	299.57
LOCATION	L0004166	VOLUME	472840.516	3771005.265	299.63
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LOCATION	L0004168	VOLUME	472854.116	3771015.465	299.97
LOCATION	L0004169	VOLUME	472862.131	3771016.989	300.00
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LOCATION	L0004204	VOLUME	473159.611	3771020.447	301.09
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LOCATION	L0004206	VOLUME	473176.610	3771020.645	301.34

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LOCATION	L0004208	VOLUME	473193.609	3771020.843	301.83
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LOCATION	L0004217	VOLUME	473270.104	3771021.732	302.00
LOCATION	L0004218	VOLUME	473278.603	3771021.831	302.00
LOCATION	L0004219	VOLUME	473287.103	3771021.930	302.00
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LOCATION	L0004350	VOLUME	474400.531	3771027.715	309.03

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   LOCATION L0004361     VOLUME   474494.026 3771026.735 310.00
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   LOCATION L0004364     VOLUME   474519.525 3771026.467 310.00
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   LOCATION L0004367     VOLUME   474545.024 3771026.200 310.00
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   LOCATION L0004372     VOLUME   474587.521 3771025.755 310.00
   LOCATION L0004373     VOLUME   474596.021 3771025.666 310.00
   LOCATION L0004374     VOLUME   474604.520 3771025.576 310.00
   LOCATION L0004375     VOLUME   474613.020 3771025.487 310.00
   LOCATION L0004376     VOLUME   474621.519 3771025.398 310.00
   LOCATION L0004377     VOLUME   474630.019 3771025.309 310.00
   LOCATION L0004378     VOLUME   474638.518 3771025.220 310.00
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   LOCATION L0004384     VOLUME   474689.516 3771024.686 311.00
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   LOCATION L0004392     VOLUME   474757.512 3771023.973 311.00
   LOCATION L0004393     VOLUME   474766.011 3771023.884 311.00
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   LOCATION L0004395     VOLUME   474783.010 3771023.706 311.00
** End of LINE VOLUME Source ID = SLINE3
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** Line Source Represented by Adjacent Volume Sources
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** DESCRSRC 30% Inbound from Waterman Av. to Dwy 4
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 5.548E-06
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 3
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** 474292.454, 3771033.970, 309.00, 0.00, 3.95
** 474783.677, 3771023.504, 311.05, 0.00, 3.95
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   LOCATION L0005315     VOLUME   474284.442 3769364.718 310.20
   LOCATION L0005316     VOLUME   474284.483 3769373.218 310.12
   LOCATION L0005317     VOLUME   474284.523 3769381.718 310.08
   LOCATION L0005318     VOLUME   474284.564 3769390.218 310.03
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   LOCATION L0005338     VOLUME   474285.380 3769560.216 309.10
   LOCATION L0005339     VOLUME   474285.421 3769568.716 309.05
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LOCATION	L0005349	VOLUME	474285.829	3769653.715	308.09
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LOCATION	L0005424	VOLUME	474288.889	3770291.207	305.25
LOCATION	L0005425	VOLUME	474288.930	3770299.707	305.38
LOCATION	L0005426	VOLUME	474288.971	3770308.207	305.58
LOCATION	L0005427	VOLUME	474289.011	3770316.707	305.78
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** End of LINE VOLUME Source ID = SLINE4
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE5
** DESCRSRC 10% Inbound Orange Show to Dwy 4
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 9.11E-07
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 17
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LOCATION	L0005637	VOLUME	475306.058	3771029.345	313.43
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LOCATION	L0005640	VOLUME	475280.886	3771033.418	313.57
LOCATION	L0005641	VOLUME	475272.493	3771034.760	313.61
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LOCATION	L0005643	VOLUME	475255.926	3771032.366	313.75
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LOCATION	L0005646	VOLUME	475230.669	3771029.907	314.14
LOCATION	L0005647	VOLUME	475222.173	3771029.641	314.26

LOCATION	L0005648	VOLUME	475213.677	3771029.376	314.38
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** End of LINE VOLUME Source ID = SLINE5
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE6
** DESCRSRC 10% Inbound Orange Show to Dwy 3
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 1.021E-06
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   LOCATION L0005701     VOLUME   475801.185 3770797.403 316.80
   LOCATION L0005702     VOLUME   475793.055 3770799.883 316.56
   LOCATION L0005703     VOLUME   475784.925 3770802.364 316.28
   LOCATION L0005704     VOLUME   475776.795 3770804.844 315.95
   LOCATION L0005705     VOLUME   475768.665 3770807.324 315.63
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LOCATION	L0005763	VOLUME	475331.212	3771025.153	313.33
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LOCATION	L0005801	VOLUME	475009.734	3771025.588	314.00
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LOCATION	L0005805	VOLUME	474975.739	3771026.164	314.00
LOCATION	L0005806	VOLUME	474967.240	3771026.308	313.92
LOCATION	L0005807	VOLUME	474958.742	3771026.452	313.63
LOCATION	L0005808	VOLUME	474950.243	3771026.596	313.35
LOCATION	L0005809	VOLUME	474941.744	3771026.719	313.07

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   LOCATION L0005828     VOLUME   474780.245 3771026.542 311.00
   LOCATION L0005829     VOLUME   474771.745 3771026.474 311.00
   LOCATION L0005830     VOLUME   474763.245 3771026.405 311.00
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   LOCATION L0005832     VOLUME   474746.246 3771026.268 311.00
   LOCATION L0005833     VOLUME   474737.746 3771026.200 311.00
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   LOCATION L0005840     VOLUME   474678.248 3771025.720 311.00
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** End of LINE VOLUME Source ID = SLINE6
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** DESCRSRC 50% Outbound to I-215 from Dwy 4
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 9.026E-06
** Vertical Dimension = 4.00
** SZINIT = 1.86
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** End of LINE VOLUME Source ID = SLINE7
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE8
** DESCRSRC 50% Outbound to Waterman Av. from Dwy 3
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 9.246E-06
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** SZINIT = 1.86
** Nodes = 3
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   LOCATION L0006100     VOLUME   474284.115 3769296.719 311.00
   LOCATION L0006101     VOLUME   474284.156 3769305.219 311.00
   LOCATION L0006102     VOLUME   474284.197 3769313.719 311.00
   LOCATION L0006103     VOLUME   474284.238 3769322.218 311.00
   LOCATION L0006104     VOLUME   474284.279 3769330.718 311.00
   LOCATION L0006105     VOLUME   474284.319 3769339.218 310.92
   LOCATION L0006106     VOLUME   474284.360 3769347.718 310.68
   LOCATION L0006107     VOLUME   474284.401 3769356.218 310.44
   LOCATION L0006108     VOLUME   474284.442 3769364.718 310.20
   LOCATION L0006109     VOLUME   474284.483 3769373.218 310.12
   LOCATION L0006110     VOLUME   474284.523 3769381.718 310.08
   LOCATION L0006111     VOLUME   474284.564 3769390.218 310.03
   LOCATION L0006112     VOLUME   474284.605 3769398.718 310.00
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LOCATION	L0006113	VOLUME	474284.646	3769407.218	310.00
LOCATION	L0006114	VOLUME	474284.687	3769415.717	310.00
LOCATION	L0006115	VOLUME	474284.727	3769424.217	310.00
LOCATION	L0006116	VOLUME	474284.768	3769432.717	310.00
LOCATION	L0006117	VOLUME	474284.809	3769441.217	310.00
LOCATION	L0006118	VOLUME	474284.850	3769449.717	310.00
LOCATION	L0006119	VOLUME	474284.891	3769458.217	310.00
LOCATION	L0006120	VOLUME	474284.931	3769466.717	310.00
LOCATION	L0006121	VOLUME	474284.972	3769475.217	310.00
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LOCATION	L0006123	VOLUME	474285.054	3769492.217	309.84
LOCATION	L0006124	VOLUME	474285.095	3769500.716	309.61
LOCATION	L0006125	VOLUME	474285.135	3769509.216	309.38
LOCATION	L0006126	VOLUME	474285.176	3769517.716	309.18
LOCATION	L0006127	VOLUME	474285.217	3769526.216	309.18
LOCATION	L0006128	VOLUME	474285.258	3769534.716	309.18
LOCATION	L0006129	VOLUME	474285.299	3769543.216	309.18
LOCATION	L0006130	VOLUME	474285.339	3769551.716	309.15
LOCATION	L0006131	VOLUME	474285.380	3769560.216	309.10
LOCATION	L0006132	VOLUME	474285.421	3769568.716	309.05
LOCATION	L0006133	VOLUME	474285.462	3769577.216	308.98
LOCATION	L0006134	VOLUME	474285.503	3769585.715	308.75
LOCATION	L0006135	VOLUME	474285.543	3769594.215	308.52
LOCATION	L0006136	VOLUME	474285.584	3769602.715	308.29
LOCATION	L0006137	VOLUME	474285.625	3769611.215	308.20
LOCATION	L0006138	VOLUME	474285.666	3769619.715	308.20
LOCATION	L0006139	VOLUME	474285.707	3769628.215	308.20
LOCATION	L0006140	VOLUME	474285.747	3769636.715	308.20
LOCATION	L0006141	VOLUME	474285.788	3769645.215	308.14
LOCATION	L0006142	VOLUME	474285.829	3769653.715	308.09
LOCATION	L0006143	VOLUME	474285.870	3769662.215	308.03
LOCATION	L0006144	VOLUME	474285.911	3769670.714	307.89
LOCATION	L0006145	VOLUME	474285.951	3769679.214	307.66
LOCATION	L0006146	VOLUME	474285.992	3769687.714	307.44
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LOCATION	L0006158	VOLUME	474286.482	3769789.713	306.91
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LOCATION	L0006160	VOLUME	474286.563	3769806.713	306.48

LOCATION	L0006161	VOLUME	474286.604	3769815.213	306.26
LOCATION	L0006162	VOLUME	474286.645	3769823.713	306.17
LOCATION	L0006163	VOLUME	474286.686	3769832.213	306.11
LOCATION	L0006164	VOLUME	474286.727	3769840.713	306.04
LOCATION	L0006165	VOLUME	474286.767	3769849.212	306.00
LOCATION	L0006166	VOLUME	474286.808	3769857.712	306.00
LOCATION	L0006167	VOLUME	474286.849	3769866.212	306.00
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LOCATION	L0006171	VOLUME	474287.012	3769900.212	306.00
LOCATION	L0006172	VOLUME	474287.053	3769908.712	305.92
LOCATION	L0006173	VOLUME	474287.094	3769917.212	305.64
LOCATION	L0006174	VOLUME	474287.135	3769925.712	305.36
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LOCATION	L0006197	VOLUME	474288.073	3770121.209	305.00
LOCATION	L0006198	VOLUME	474288.114	3770129.709	305.00
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LOCATION	L0006206	VOLUME	474288.440	3770197.708	305.00
LOCATION	L0006207	VOLUME	474288.481	3770206.208	305.00
LOCATION	L0006208	VOLUME	474288.522	3770214.708	305.00

LOCATION	L0006209	VOLUME	474288.563	3770223.208	305.00
LOCATION	L0006210	VOLUME	474288.603	3770231.708	305.00
LOCATION	L0006211	VOLUME	474288.644	3770240.208	305.00
LOCATION	L0006212	VOLUME	474288.685	3770248.708	305.00
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LOCATION	L0006215	VOLUME	474288.807	3770274.208	305.08
LOCATION	L0006216	VOLUME	474288.848	3770282.707	305.16
LOCATION	L0006217	VOLUME	474288.889	3770291.207	305.25
LOCATION	L0006218	VOLUME	474288.930	3770299.707	305.38
LOCATION	L0006219	VOLUME	474288.971	3770308.207	305.58
LOCATION	L0006220	VOLUME	474289.011	3770316.707	305.78
LOCATION	L0006221	VOLUME	474289.052	3770325.207	305.97
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LOCATION	L0006236	VOLUME	474289.664	3770452.705	306.00
LOCATION	L0006237	VOLUME	474289.705	3770461.205	306.00
LOCATION	L0006238	VOLUME	474289.746	3770469.705	306.00
LOCATION	L0006239	VOLUME	474289.786	3770478.205	306.00
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LOCATION	L0006243	VOLUME	474289.950	3770512.205	306.00
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LOCATION	L0006245	VOLUME	474290.031	3770529.205	306.00
LOCATION	L0006246	VOLUME	474290.072	3770537.704	306.00
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LOCATION	L0006252	VOLUME	474290.317	3770588.704	306.74
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LOCATION	L0006256	VOLUME	474290.480	3770622.704	307.00

LOCATION	L0006257	VOLUME	474290.521	3770631.203	307.06
LOCATION	L0006258	VOLUME	474290.562	3770639.703	307.16
LOCATION	L0006259	VOLUME	474290.602	3770648.203	307.26
LOCATION	L0006260	VOLUME	474290.643	3770656.703	307.36
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LOCATION	L0006262	VOLUME	474290.725	3770673.703	307.37
LOCATION	L0006263	VOLUME	474290.766	3770682.203	307.37
LOCATION	L0006264	VOLUME	474290.806	3770690.703	307.37
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LOCATION	L0006267	VOLUME	474290.929	3770716.202	307.37
LOCATION	L0006268	VOLUME	474290.970	3770724.702	307.55
LOCATION	L0006269	VOLUME	474291.010	3770733.202	307.73
LOCATION	L0006270	VOLUME	474291.051	3770741.702	307.90
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LOCATION	L0006278	VOLUME	474291.378	3770809.701	308.00
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LOCATION	L0006283	VOLUME	474291.582	3770852.201	308.00
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LOCATION	L0006286	VOLUME	474291.704	3770877.701	308.00
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LOCATION	L0006293	VOLUME	474291.990	3770937.200	308.36
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LOCATION	L0006295	VOLUME	474292.071	3770954.200	308.93
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LOCATION	L0006297	VOLUME	474292.153	3770971.199	309.00
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LOCATION	L0006299	VOLUME	474292.234	3770988.199	309.00
LOCATION	L0006300	VOLUME	474292.275	3770996.699	309.00
LOCATION	L0006301	VOLUME	474292.316	3771005.199	309.00
LOCATION	L0006302	VOLUME	474292.357	3771013.699	309.00
LOCATION	L0006303	VOLUME	474292.398	3771022.199	309.00
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LOCATION	L0006305	VOLUME	474297.682	3771033.858	309.00
LOCATION	L0006306	VOLUME	474306.180	3771033.677	309.00
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LOCATION	L0006308	VOLUME	474323.176	3771033.315	309.00
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LOCATION	L0006311	VOLUME	474348.671	3771032.772	309.00
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LOCATION	L0006321	VOLUME	474433.651	3771030.961	310.00
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LOCATION	L0006337	VOLUME	474569.621	3771028.065	310.00
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LOCATION	L0006339	VOLUME	474586.617	3771027.703	310.00
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LOCATION	L0006343	VOLUME	474620.609	3771026.978	310.00
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LOCATION	L0006345	VOLUME	474637.605	3771026.616	310.00
LOCATION	L0006346	VOLUME	474646.103	3771026.435	310.21
LOCATION	L0006347	VOLUME	474654.601	3771026.254	310.49
LOCATION	L0006348	VOLUME	474663.099	3771026.073	310.78
LOCATION	L0006349	VOLUME	474671.597	3771025.892	311.00
LOCATION	L0006350	VOLUME	474680.095	3771025.711	311.00
LOCATION	L0006351	VOLUME	474688.594	3771025.530	311.00
LOCATION	L0006352	VOLUME	474697.092	3771025.349	311.00

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   LOCATION L0006354     VOLUME   474714.088 3771024.987 311.00
   LOCATION L0006355     VOLUME   474722.586 3771024.806 311.00
   LOCATION L0006356     VOLUME   474731.084 3771024.625 311.00
   LOCATION L0006357     VOLUME   474739.582 3771024.444 311.00
   LOCATION L0006358     VOLUME   474748.080 3771024.263 311.00
   LOCATION L0006359     VOLUME   474756.578 3771024.082 311.00
   LOCATION L0006360     VOLUME   474765.076 3771023.901 311.00
   LOCATION L0006361     VOLUME   474773.574 3771023.720 311.00
   LOCATION L0006362     VOLUME   474782.072 3771023.538 311.00
** End of LINE VOLUME Source ID = SLINE8
** Source Parameters **
** LINE VOLUME Source ID = SLINE1
   SRCPARAM L0004089     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004090     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004091     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004092     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004093     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004094     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004095     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004096     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004097     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004098     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004099     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004100     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004101     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004102     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004103     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004104     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004105     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004106     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004107     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004108     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004109     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004110     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004111     0.000001548      0.00      3.95      1.86
   SRCPARAM L0004112     0.000001548      0.00      3.95      1.86
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** LINE VOLUME Source ID = SLINE2
   SRCPARAM L0004113     0.0000002746      0.00      3.95      1.86
   SRCPARAM L0004114     0.0000002746      0.00      3.95      1.86
   SRCPARAM L0004115     0.0000002746      0.00      3.95      1.86
   SRCPARAM L0004116     0.0000002746      0.00      3.95      1.86
   SRCPARAM L0004117     0.0000002746      0.00      3.95      1.86
   SRCPARAM L0004118     0.0000002746      0.00      3.95      1.86
   SRCPARAM L0004119     0.0000002746      0.00      3.95      1.86
   SRCPARAM L0004120     0.0000002746      0.00      3.95      1.86
   SRCPARAM L0004121     0.0000002746      0.00      3.95      1.86
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   SRCPARAM L0004137     0.0000002746      0.00      3.95      1.86
   SRCPARAM L0004138     0.0000002746      0.00      3.95      1.86
   SRCPARAM L0004139     0.0000002746      0.00      3.95      1.86
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SRCPARAM	L0004309	0.00000003526	0.00	3.95	1.86
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SRCPARAM	L0004311	0.00000003526	0.00	3.95	1.86

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SRCPARAM L0004316	0.00000003526	0.00	3.95	1.86
SRCPARAM L0004317	0.00000003526	0.00	3.95	1.86
SRCPARAM L0004318	0.00000003526	0.00	3.95	1.86
SRCPARAM L0004319	0.00000003526	0.00	3.95	1.86
SRCPARAM L0004320	0.00000003526	0.00	3.95	1.86
SRCPARAM L0004321	0.00000003526	0.00	3.95	1.86
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   SRCPARAM L0004395     0.00000003526      0.00      3.95      1.86
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   SRCPARAM L0005311     0.0000000211      0.00      3.95      1.86
   SRCPARAM L0005312     0.0000000211      0.00      3.95      1.86
   SRCPARAM L0005313     0.0000000211      0.00      3.95      1.86
   SRCPARAM L0005314     0.0000000211      0.00      3.95      1.86
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SRCPARAM	L0005612	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005613	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005614	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005615	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005616	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005617	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005618	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005619	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005620	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005621	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005622	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005623	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005624	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005625	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005626	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005627	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005628	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005629	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005630	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005631	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005632	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005633	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005634	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005635	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005636	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005637	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005638	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005639	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005640	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005641	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005642	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005643	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005644	0.000000007062	0.00	3.95	1.86
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SRCPARAM	L0005646	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005647	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005648	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005649	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005650	0.000000007062	0.00	3.95	1.86

SRCPARAM	L0005651	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005652	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005653	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005654	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005655	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005656	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005657	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005658	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005659	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005660	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005661	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005662	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005663	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005664	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005665	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005666	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005667	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005668	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005669	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005670	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005671	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005672	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005673	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005674	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005675	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005676	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005677	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005678	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005679	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005680	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005681	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005682	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005683	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005684	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005685	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005686	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005687	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005688	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005689	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005690	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005691	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005692	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005693	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005694	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005695	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005696	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005697	0.000000007062	0.00	3.95	1.86
SRCPARAM	L0005698	0.000000007062	0.00	3.95	1.86

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** LINE VOLUME Source ID = SLINE6
   SRCPARAM L0005699     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005700     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005701     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005702     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005703     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005704     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005705     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005706     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005707     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005708     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005709     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005710     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005711     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005712     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005713     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005714     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005715     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005716     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005717     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005718     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005719     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005720     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005721     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005722     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005723     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005724     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005725     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005726     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005727     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005728     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005729     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005730     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005731     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005732     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005733     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005734     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005735     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005736     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005737     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005738     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005739     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005740     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005741     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005742     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005743     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005744     0.000000007041      0.00      3.95      1.86
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SRCPARAM L0005745	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005746	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005747	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005748	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005749	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005750	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005751	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005752	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005753	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005754	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005755	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005756	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005757	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005758	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005759	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005760	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005761	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005762	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005763	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005764	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005765	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005766	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005767	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005768	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005769	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005770	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005771	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005772	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005773	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005774	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005775	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005776	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005777	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005778	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005779	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005780	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005781	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005782	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005783	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005784	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005785	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005786	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005787	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005788	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005789	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005790	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005791	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005792	0.000000007041	0.00	3.95	1.86

SRCPARAM L0005793	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005794	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005795	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005796	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005797	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005798	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005799	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005800	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005801	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005802	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005803	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005804	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005805	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005806	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005807	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005808	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005809	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005810	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005811	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005812	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005813	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005814	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005815	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005816	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005817	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005818	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005819	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005820	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005821	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005822	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005823	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005824	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005825	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005826	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005827	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005828	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005829	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005830	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005831	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005832	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005833	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005834	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005835	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005836	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005837	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005838	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005839	0.000000007041	0.00	3.95	1.86
SRCPARAM L0005840	0.000000007041	0.00	3.95	1.86

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   SRCPARAM L0005841     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005842     0.000000007041      0.00      3.95      1.86
   SRCPARAM L0005843     0.000000007041      0.00      3.95      1.86
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** LINE VOLUME Source ID = SLINE7
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   SRCPARAM L0005845     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005846     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005847     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005848     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005849     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005850     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005851     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005852     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005853     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005854     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005855     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005856     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005857     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005858     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005859     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005860     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005861     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005862     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005863     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005864     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005865     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005866     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005867     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005868     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005869     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005870     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005871     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005872     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005873     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005874     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005875     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005876     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005877     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005878     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005879     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005880     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005881     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005882     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005883     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005884     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005885     0.00000003526      0.00      3.95      1.86
   SRCPARAM L0005886     0.00000003526      0.00      3.95      1.86
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SRCPARAM L0005887	0.00000003526	0.00	3.95	1.86
SRCPARAM L0005888	0.00000003526	0.00	3.95	1.86
SRCPARAM L0005889	0.00000003526	0.00	3.95	1.86
SRCPARAM L0005890	0.00000003526	0.00	3.95	1.86
SRCPARAM L0005891	0.00000003526	0.00	3.95	1.86
SRCPARAM L0005892	0.00000003526	0.00	3.95	1.86
SRCPARAM L0005893	0.00000003526	0.00	3.95	1.86
SRCPARAM L0005894	0.00000003526	0.00	3.95	1.86
SRCPARAM L0005895	0.00000003526	0.00	3.95	1.86
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SRCPARAM L0006190	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006191	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006192	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006193	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006194	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006195	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006196	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006197	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006198	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006199	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006200	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006201	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006202	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006203	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006204	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006205	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006206	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006207	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006208	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006209	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006210	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006211	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006212	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006213	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006214	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006215	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006216	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006217	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006218	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006219	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006220	0.00000003516	0.00	3.95	1.86

SRCPARAM L0006221	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006222	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006223	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006224	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006225	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006226	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006227	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006228	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006229	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006230	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006231	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006232	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006233	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006234	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006235	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006236	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006237	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006238	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006239	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006240	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006241	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006242	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006243	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006244	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006245	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006246	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006247	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006248	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006249	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006250	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006251	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006252	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006253	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006254	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006255	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006256	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006257	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006258	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006259	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006260	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006261	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006262	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006263	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006264	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006265	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006266	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006267	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006268	0.00000003516	0.00	3.95	1.86

SRCPARAM L0006269	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006270	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006271	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006272	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006273	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006274	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006275	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006276	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006277	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006278	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006279	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006280	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006281	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006282	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006283	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006284	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006285	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006286	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006287	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006288	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006289	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006290	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006291	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006292	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006293	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006294	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006295	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006296	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006297	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006298	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006299	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006300	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006301	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006302	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006303	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006304	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006305	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006306	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006307	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006308	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006309	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006310	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006311	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006312	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006313	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006314	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006315	0.00000003516	0.00	3.95	1.86
SRCPARAM L0006316	0.00000003516	0.00	3.95	1.86

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   SRCPARAM L0006317     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006318     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006319     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006320     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006321     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006322     0.00000003516      0.00      3.95      1.86
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   SRCPARAM L0006325     0.00000003516      0.00      3.95      1.86
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   SRCPARAM L0006327     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006328     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006329     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006330     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006331     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006332     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006333     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006334     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006335     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006336     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006337     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006338     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006339     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006340     0.00000003516      0.00      3.95      1.86
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   SRCPARAM L0006342     0.00000003516      0.00      3.95      1.86
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   SRCPARAM L0006349     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006350     0.00000003516      0.00      3.95      1.86
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   SRCPARAM L0006352     0.00000003516      0.00      3.95      1.86
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   SRCPARAM L0006356     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006357     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006358     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006359     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006360     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006361     0.00000003516      0.00      3.95      1.86
   SRCPARAM L0006362     0.00000003516      0.00      3.95      1.86
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   URBANSRC ALL
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** Variable Emissions Type: "By Hour-of-Day (HROFDY)"
** Variable Emission Scenario: "Scenario 2"
   EMISFACT L0004089     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004089     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004089     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004089     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004090     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004090     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004090     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004090     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004091     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004091     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004091     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004091     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004092     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004092     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004092     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004092     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004093     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004093     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004093     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004093     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004094     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004094     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004094     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004094     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004095     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004095     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004095     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004095     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004096     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004096     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004096     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004096     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004097     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004097     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004097     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004097     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004098     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004098     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004098     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004098     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004099     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004099     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004099     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0004099     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0004100     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004100     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004100     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004100     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004101     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004101     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004101     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004101     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004102     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004102     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004102     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004102     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004103     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004103     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004103     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004103     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004104     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004104     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004104     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004104     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004105     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004105     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004105     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004105     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004106     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004106     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004106     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004106     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004107     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004107     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004107     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004107     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004108     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004108     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004108     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004108     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004109     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004109     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004109     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004109     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004110     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004110     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004110     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004110     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004111     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004111     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004111     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004111     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004112     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004112     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004112     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004112     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004113     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004113     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004113     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0004114     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004182     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004184     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004374     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0004375     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004375     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004375     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004376     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004376     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0004377     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0004378     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0004379     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0004379     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0004381     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0005355     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006137     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005793     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005793     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005794     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005794     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0005795     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005795     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005795     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005796     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0005797     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005797     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0005798     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005798     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005798     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0005799     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0005799     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0005799     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0005800     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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                                    Residential
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   EMISFACT L0005843     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   SRCGROUP ALL
SO FINISHED
**
****************************************
** AERMOD Receptor Pathway
****************************************
**
**
RE STARTING
   INCLUDED Worker.rou
RE FINISHED
**
****************************************
** AERMOD Meteorology Pathway
****************************************
**
**
```

```
ME STARTING
   SURFFILE ..\snbo8.sfc
   PROFFILE ..\snbo8.PFL
   SURFDATA 3190 2007
   UAIRDATA 3190 2007
   SITEDATA 99999 2007
   PROFBASE 305.0 METERS
ME FINISHED
**
****************************************
** AERMOD Output Pathway
****************************************
**
**
OU STARTING
** Auto-Generated Plotfiles
   PLOTFILE ANNUAL ALL WORKER.AD\AN00GALL.PLT 31
   SUMMFILE Worker.sum
OU FINISHED


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

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

 A Total of            0 Fatal Error Message(s)
 A Total of            1 Warning Message(s)
 A Total of            0 Informational Message(s)


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


    ********   WARNING MESSAGES   ********
 ME W531    8415       MEOPEN: CAUTION! Met Station ID Missing from SURFFILE for
  SURFDATA

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

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11
```

```
                                    Residential
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

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

 **Model Is Setup For Calculation of Average CONCentration Values.

   --  DEPOSITION LOGIC  --
 **NO GAS DEPOSITION Data Provided.
 **NO PARTICLE DEPOSITION Data Provided.
 **Model Uses NO DRY DEPLETION.  DRYDPLT  =  F
 **Model Uses NO WET DEPLETION.  WETDPLT  =  F

 **Model Uses URBAN Dispersion Algorithm for the SBL for  1363 Source(s),
   for Total of    1 Urban Area(s):
   Urban Population =   2015355.0 ;  Urban Roughness Length =  1.000 m

 **Model Uses Regulatory DEFAULT Options:
        1. Stack-tip Downwash.
        2. Model Accounts for ELEVated Terrain Effects.
        3. Use Calms Processing Routine.
        4. Use Missing Data Processing Routine.
        5. No Exponential Decay.
        6. Urban Roughness Length of 1.0 Meter Assumed.

 **Other Options Specified:
        TEMP_Sub - Meteorological data includes TEMP substitutions

 **Model Assumes No FLAGPOLE Receptor Heights.

 **The User Specified a Pollutant Type of:  DPM

 **Model Calculates ANNUAL Averages Only

 **This Run Includes:   1363 Source(s);       1 Source Group(s); and      13
Receptor(s)

                with:      0 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:   1363 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 OPENPIT source(s)


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

```
 **The AERMET Input Meteorological Data Version Date:  14134

 **Output Options Selected:
          Model Outputs Tables of ANNUAL Averages by Receptor
          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) =   305.00 ;  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.

 **Detailed Error/Message File:   Worker.err

 **File for Summary of Results:   Worker.sum

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE   2
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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L0004089	0	0.15480E-05	474614.9	3771092.7	310.1	0.00	3.95	1.86	YES	HROFDY
L0004090	0	0.15480E-05	474623.4	3771092.6	310.2	0.00	3.95	1.86	YES	HROFDY
L0004091	0	0.15480E-05	474631.9	3771092.5	310.4	0.00	3.95	1.86	YES	HROFDY
L0004092	0	0.15480E-05	474640.4	3771092.5	310.6	0.00	3.95	1.86	YES	HROFDY
L0004093	0	0.15480E-05	474648.9	3771092.4	310.7	0.00	3.95	1.86	YES	HROFDY
L0004094	0	0.15480E-05	474657.4	3771092.3	310.8	0.00	3.95	1.86	YES	HROFDY
L0004095	0	0.15480E-05	474665.9	3771092.2	310.9	0.00	3.95	1.86	YES	HROFDY
L0004096	0	0.15480E-05	474674.4	3771092.2	311.0	0.00	3.95	1.86	YES	HROFDY
L0004097	0	0.15480E-05	474682.9	3771092.1	311.0	0.00	3.95	1.86	YES	HROFDY
L0004098	0	0.15480E-05	474691.4	3771092.0	311.0	0.00	3.95	1.86	YES	HROFDY
L0004099	0	0.15480E-05	474699.9	3771091.9	311.0	0.00	3.95	1.86	YES	HROFDY
L0004100	0	0.15480E-05	474708.4	3771091.9	311.0	0.00	3.95	1.86	YES	HROFDY
L0004101	0	0.15480E-05	474716.9	3771091.8	311.0	0.00	3.95	1.86	YES	HROFDY
L0004102	0	0.15480E-05	474725.4	3771091.7	311.0	0.00	3.95	1.86	YES	HROFDY
L0004103	0	0.15480E-05	474733.9	3771091.6	311.0	0.00	3.95	1.86	YES	HROFDY
L0004104	0	0.15480E-05	474742.4	3771091.6	311.0	0.00	3.95	1.86	YES	HROFDY
L0004105	0	0.15480E-05	474750.9	3771091.5	311.0	0.00	3.95	1.86	YES	HROFDY
L0004106	0	0.15480E-05	474759.4	3771091.4	311.0	0.00	3.95	1.86	YES	HROFDY
L0004107	0	0.15480E-05	474767.9	3771091.3	311.3	0.00	3.95	1.86	YES	HROFDY
L0004108	0	0.15480E-05	474776.4	3771091.3	311.6	0.00	3.95	1.86	YES	HROFDY
L0004109	0	0.15480E-05	474784.9	3771091.2	311.8	0.00	3.95	1.86	YES	HROFDY
L0004110	0	0.15480E-05	474793.4	3771091.1	312.0	0.00	3.95	1.86	YES	HROFDY
L0004111	0	0.15480E-05	474801.9	3771091.0	312.0	0.00	3.95	1.86	YES	HROFDY
L0004112	0	0.15480E-05	474810.4	3771090.9	312.0	0.00	3.95	1.86	YES	HROFDY

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 L0004113         0   0.27460E-06  474604.3 3771068.3   310.0     0.00     3.95
1.86     YES   HROFDY
 L0004114         0   0.27460E-06  474612.8 3771068.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0004115         0   0.27460E-06  474621.3 3771068.1   310.0     0.00     3.95
1.86     YES   HROFDY
 L0004116         0   0.27460E-06  474629.8 3771067.9   310.0     0.00     3.95
1.86     YES   HROFDY
 L0004117         0   0.27460E-06  474638.3 3771067.8   310.0     0.00     3.95
1.86     YES   HROFDY
 L0004118         0   0.27460E-06  474646.8 3771067.7   310.2     0.00     3.95
1.86     YES   HROFDY
 L0004119         0   0.27460E-06  474655.3 3771067.6   310.5     0.00     3.95
1.86     YES   HROFDY
 L0004120         0   0.27460E-06  474663.8 3771067.5   310.8     0.00     3.95
1.86     YES   HROFDY
 L0004121         0   0.27460E-06  474672.3 3771067.3   311.0     0.00     3.95
1.86     YES   HROFDY
 L0004122         0   0.27460E-06  474680.8 3771067.2   311.0     0.00     3.95
1.86     YES   HROFDY
 L0004123         0   0.27460E-06  474689.3 3771067.1   311.0     0.00     3.95
1.86     YES   HROFDY
 L0004124         0   0.27460E-06  474697.8 3771067.0   311.0     0.00     3.95
1.86     YES   HROFDY
 L0004125         0   0.27460E-06  474706.3 3771066.9   311.0     0.00     3.95
1.86     YES   HROFDY
 L0004126         0   0.27460E-06  474714.8 3771066.7   311.0     0.00     3.95
1.86     YES   HROFDY
 L0004127         0   0.27460E-06  474723.3 3771066.6   311.0     0.00     3.95
1.86     YES   HROFDY
 L0004128         0   0.27460E-06  474731.8 3771066.5   311.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11

                                  PAGE   3
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)              BY
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 L0004151         0   0.35260E-07  472738.5 3770928.8   301.7     0.00     3.95
1.86     YES   HROFDY
 L0004152         0   0.35260E-07  472745.3 3770933.9   301.2     0.00     3.95
1.86     YES   HROFDY
 L0004153         0   0.35260E-07  472752.1 3770939.0   300.9     0.00     3.95
1.86     YES   HROFDY
 L0004154         0   0.35260E-07  472758.9 3770944.1   300.6     0.00     3.95
1.86     YES   HROFDY
 L0004155         0   0.35260E-07  472765.7 3770949.2   300.3     0.00     3.95
1.86     YES   HROFDY
 L0004156         0   0.35260E-07  472772.5 3770954.3   300.2     0.00     3.95
1.86     YES   HROFDY
 L0004157         0   0.35260E-07  472779.3 3770959.4   299.9     0.00     3.95
1.86     YES   HROFDY
 L0004158         0   0.35260E-07  472786.1 3770964.5   299.6     0.00     3.95
1.86     YES   HROFDY
 L0004159         0   0.35260E-07  472792.9 3770969.6   299.5     0.00     3.95
1.86     YES   HROFDY
 L0004160         0   0.35260E-07  472799.7 3770974.7   299.5     0.00     3.95
1.86     YES   HROFDY
 L0004161         0   0.35260E-07  472806.5 3770979.8   299.7     0.00     3.95
1.86     YES   HROFDY
 L0004162         0   0.35260E-07  472813.3 3770984.9   299.8     0.00     3.95
1.86     YES   HROFDY
 L0004163         0   0.35260E-07  472820.1 3770990.0   299.7     0.00     3.95
1.86     YES   HROFDY
 L0004164         0   0.35260E-07  472826.9 3770995.1   299.6     0.00     3.95
1.86     YES   HROFDY
 L0004165         0   0.35260E-07  472833.7 3771000.2   299.6     0.00     3.95
1.86     YES   HROFDY
 L0004166         0   0.35260E-07  472840.5 3771005.3   299.6     0.00     3.95
1.86     YES   HROFDY
 L0004167         0   0.35260E-07  472847.3 3771010.4   299.8     0.00     3.95
1.86     YES   HROFDY
 L0004168         0   0.35260E-07  472854.1 3771015.5   300.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11
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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                     BASE    RELEASE    INIT.
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INIT. SOURCE ID	URBAN SOURCE	EMISSION RATE PART. SCALAR CATS. (GRAMS/SEC)	X (METERS)	Y (METERS)	ELEV. (METERS)	HEIGHT (METERS)	SY (METERS)	SZ (METERS)	VARY BY
L0004169	0	0.35260E-07	472862.1	3771017.0	300.0	0.00	3.95	1.86	YES HROFDY
L0004170	0	0.35260E-07	472870.6	3771017.1	300.0	0.00	3.95	1.86	YES HROFDY
L0004171	0	0.35260E-07	472879.1	3771017.2	300.0	0.00	3.95	1.86	YES HROFDY
L0004172	0	0.35260E-07	472887.6	3771017.3	300.0	0.00	3.95	1.86	YES HROFDY
L0004173	0	0.35260E-07	472896.1	3771017.4	300.0	0.00	3.95	1.86	YES HROFDY
L0004174	0	0.35260E-07	472904.6	3771017.5	300.0	0.00	3.95	1.86	YES HROFDY
L0004175	0	0.35260E-07	472913.1	3771017.6	300.0	0.00	3.95	1.86	YES HROFDY
L0004176	0	0.35260E-07	472921.6	3771017.7	300.0	0.00	3.95	1.86	YES HROFDY
L0004177	0	0.35260E-07	472930.1	3771017.8	300.0	0.00	3.95	1.86	YES HROFDY
L0004178	0	0.35260E-07	472938.6	3771017.9	300.0	0.00	3.95	1.86	YES HROFDY
L0004179	0	0.35260E-07	472947.1	3771018.0	300.0	0.00	3.95	1.86	YES HROFDY
L0004180	0	0.35260E-07	472955.6	3771018.1	300.0	0.00	3.95	1.86	YES HROFDY
L0004181	0	0.35260E-07	472964.1	3771018.2	300.0	0.00	3.95	1.86	YES HROFDY
L0004182	0	0.35260E-07	472972.6	3771018.3	300.0	0.00	3.95	1.86	YES HROFDY
L0004183	0	0.35260E-07	472981.1	3771018.4	300.1	0.00	3.95	1.86	YES HROFDY
L0004184	0	0.35260E-07	472989.6	3771018.5	300.1	0.00	3.95	1.86	YES HROFDY
L0004185	0	0.35260E-07	472998.1	3771018.6	300.3	0.00	3.95	1.86	YES HROFDY
L0004186	0	0.35260E-07	473006.6	3771018.7	300.6	0.00	3.95	1.86	YES HROFDY
L0004187	0	0.35260E-07	473015.1	3771018.8	300.9	0.00	3.95	1.86	YES HROFDY
L0004188	0	0.35260E-07	473023.6	3771018.9	301.0	0.00	3.95	1.86	YES HROFDY

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 L0004189         0   0.35260E-07  473032.1 3771019.0   301.0     0.00     3.95
1.86     YES   HROFDY
 L0004190         0   0.35260E-07  473040.6 3771019.1   301.0     0.00     3.95
1.86     YES   HROFDY
 L0004191         0   0.35260E-07  473049.1 3771019.2   301.0     0.00     3.95
1.86     YES   HROFDY
 L0004192         0   0.35260E-07  473057.6 3771019.3   301.0     0.00     3.95
1.86     YES   HROFDY
 L0004193         0   0.35260E-07  473066.1 3771019.4   301.0     0.00     3.95
1.86     YES   HROFDY
 L0004194         0   0.35260E-07  473074.6 3771019.5   301.0     0.00     3.95
1.86     YES   HROFDY
 L0004195         0   0.35260E-07  473083.1 3771019.6   301.0     0.00     3.95
1.86     YES   HROFDY
 L0004196         0   0.35260E-07  473091.6 3771019.7   301.0     0.00     3.95
1.86     YES   HROFDY
 L0004197         0   0.35260E-07  473100.1 3771019.8   301.0     0.00     3.95
1.86     YES   HROFDY
 L0004198         0   0.35260E-07  473108.6 3771019.9   301.0     0.00     3.95
1.86     YES   HROFDY
 L0004199         0   0.35260E-07  473117.1 3771020.0   301.0     0.00     3.95
1.86     YES   HROFDY
 L0004200         0   0.35260E-07  473125.6 3771020.1   301.0     0.00     3.95
1.86     YES   HROFDY
 L0004201         0   0.35260E-07  473134.1 3771020.2   301.0     0.00     3.95
1.86     YES   HROFDY
 L0004202         0   0.35260E-07  473142.6 3771020.2   301.0     0.00     3.95
1.86     YES   HROFDY
 L0004203         0   0.35260E-07  473151.1 3771020.3   301.1     0.00     3.95
1.86     YES   HROFDY
 L0004204         0   0.35260E-07  473159.6 3771020.4   301.1     0.00     3.95
1.86     YES   HROFDY
 L0004205         0   0.35260E-07  473168.1 3771020.5   301.1     0.00     3.95
1.86     YES   HROFDY
 L0004206         0   0.35260E-07  473176.6 3771020.6   301.3     0.00     3.95
1.86     YES   HROFDY
 L0004207         0   0.35260E-07  473185.1 3771020.7   301.6     0.00     3.95
1.86     YES   HROFDY
 L0004208         0   0.35260E-07  473193.6 3771020.8   301.8     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE   5
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
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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
L0004209	0	0.35260E-07	473202.1	3771020.9	302.0	0.00	3.95	1.86	YES	HROFDY
L0004210	0	0.35260E-07	473210.6	3771021.0	302.0	0.00	3.95	1.86	YES	HROFDY
L0004211	0	0.35260E-07	473219.1	3771021.1	302.0	0.00	3.95	1.86	YES	HROFDY
L0004212	0	0.35260E-07	473227.6	3771021.2	302.0	0.00	3.95	1.86	YES	HROFDY
L0004213	0	0.35260E-07	473236.1	3771021.3	302.0	0.00	3.95	1.86	YES	HROFDY
L0004214	0	0.35260E-07	473244.6	3771021.4	302.0	0.00	3.95	1.86	YES	HROFDY
L0004215	0	0.35260E-07	473253.1	3771021.5	302.0	0.00	3.95	1.86	YES	HROFDY
L0004216	0	0.35260E-07	473261.6	3771021.6	302.0	0.00	3.95	1.86	YES	HROFDY
L0004217	0	0.35260E-07	473270.1	3771021.7	302.0	0.00	3.95	1.86	YES	HROFDY
L0004218	0	0.35260E-07	473278.6	3771021.8	302.0	0.00	3.95	1.86	YES	HROFDY
L0004219	0	0.35260E-07	473287.1	3771021.9	302.0	0.00	3.95	1.86	YES	HROFDY
L0004220	0	0.35260E-07	473295.6	3771022.0	302.0	0.00	3.95	1.86	YES	HROFDY
L0004221	0	0.35260E-07	473304.1	3771022.1	302.0	0.00	3.95	1.86	YES	HROFDY
L0004222	0	0.35260E-07	473312.6	3771022.2	302.0	0.00	3.95	1.86	YES	HROFDY
L0004223	0	0.35260E-07	473321.1	3771022.3	302.0	0.00	3.95	1.86	YES	HROFDY
L0004224	0	0.35260E-07	473329.6	3771022.4	302.1	0.00	3.95	1.86	YES	HROFDY
L0004225	0	0.35260E-07	473338.1	3771022.5	302.1	0.00	3.95	1.86	YES	HROFDY
L0004226	0	0.35260E-07	473346.6	3771022.6	302.2	0.00	3.95	1.86	YES	HROFDY

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 L0004227         0   0.35260E-07  473355.1 3771022.7   302.4     0.00     3.95
1.86     YES   HROFDY
 L0004228         0   0.35260E-07  473363.6 3771022.8   302.6     0.00     3.95
1.86     YES   HROFDY
 L0004229         0   0.35260E-07  473372.1 3771022.9   302.8     0.00     3.95
1.86     YES   HROFDY
 L0004230         0   0.35260E-07  473380.6 3771023.0   303.0     0.00     3.95
1.86     YES   HROFDY
 L0004231         0   0.35260E-07  473389.1 3771023.1   303.0     0.00     3.95
1.86     YES   HROFDY
 L0004232         0   0.35260E-07  473397.6 3771023.2   303.0     0.00     3.95
1.86     YES   HROFDY
 L0004233         0   0.35260E-07  473406.1 3771023.3   303.0     0.00     3.95
1.86     YES   HROFDY
 L0004234         0   0.35260E-07  473414.6 3771023.4   303.0     0.00     3.95
1.86     YES   HROFDY
 L0004235         0   0.35260E-07  473423.1 3771023.5   303.0     0.00     3.95
1.86     YES   HROFDY
 L0004236         0   0.35260E-07  473431.6 3771023.6   303.0     0.00     3.95
1.86     YES   HROFDY
 L0004237         0   0.35260E-07  473440.1 3771023.7   303.0     0.00     3.95
1.86     YES   HROFDY
 L0004238         0   0.35260E-07  473448.6 3771023.8   303.0     0.00     3.95
1.86     YES   HROFDY
 L0004239         0   0.35260E-07  473457.1 3771023.9   303.0     0.00     3.95
1.86     YES   HROFDY
 L0004240         0   0.35260E-07  473465.6 3771024.0   303.0     0.00     3.95
1.86     YES   HROFDY
 L0004241         0   0.35260E-07  473474.1 3771024.1   303.0     0.00     3.95
1.86     YES   HROFDY
 L0004242         0   0.35260E-07  473482.6 3771024.2   303.1     0.00     3.95
1.86     YES   HROFDY
 L0004243         0   0.35260E-07  473491.1 3771024.3   303.2     0.00     3.95
1.86     YES   HROFDY
 L0004244         0   0.35260E-07  473499.6 3771024.4   303.3     0.00     3.95
1.86     YES   HROFDY
 L0004245         0   0.35260E-07  473508.1 3771024.5   303.5     0.00     3.95
1.86     YES   HROFDY
 L0004246         0   0.35260E-07  473516.6 3771024.6   303.7     0.00     3.95
1.86     YES   HROFDY
 L0004247         0   0.35260E-07  473525.1 3771024.7   303.9     0.00     3.95
1.86     YES   HROFDY
 L0004248         0   0.35260E-07  473533.6 3771024.8   304.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** 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
L0004249	0	0.35260E-07	473542.1	3771024.9	304.0	0.00	3.95	1.86	YES	HROFDY
L0004250	0	0.35260E-07	473550.6	3771025.0	304.0	0.00	3.95	1.86	YES	HROFDY
L0004251	0	0.35260E-07	473559.1	3771025.1	304.0	0.00	3.95	1.86	YES	HROFDY
L0004252	0	0.35260E-07	473567.6	3771025.2	304.0	0.00	3.95	1.86	YES	HROFDY
L0004253	0	0.35260E-07	473576.1	3771025.3	304.0	0.00	3.95	1.86	YES	HROFDY
L0004254	0	0.35260E-07	473584.6	3771025.4	304.0	0.00	3.95	1.86	YES	HROFDY
L0004255	0	0.35260E-07	473593.1	3771025.5	304.0	0.00	3.95	1.86	YES	HROFDY
L0004256	0	0.35260E-07	473601.6	3771025.6	304.0	0.00	3.95	1.86	YES	HROFDY
L0004257	0	0.35260E-07	473610.1	3771025.7	304.0	0.00	3.95	1.86	YES	HROFDY
L0004258	0	0.35260E-07	473618.6	3771025.8	304.0	0.00	3.95	1.86	YES	HROFDY
L0004259	0	0.35260E-07	473627.1	3771025.9	304.2	0.00	3.95	1.86	YES	HROFDY
L0004260	0	0.35260E-07	473635.6	3771026.0	304.5	0.00	3.95	1.86	YES	HROFDY
L0004261	0	0.35260E-07	473644.1	3771026.1	304.8	0.00	3.95	1.86	YES	HROFDY
L0004262	0	0.35260E-07	473652.6	3771026.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0004263	0	0.35260E-07	473661.1	3771026.3	305.0	0.00	3.95	1.86	YES	HROFDY
L0004264	0	0.35260E-07	473669.6	3771026.4	305.0	0.00	3.95	1.86	YES	HROFDY

L0004265	0	0.35260E-07	473678.1	3771026.5	305.0	0.00	3.95	1.86	YES	HROFDY
L0004266	0	0.35260E-07	473686.6	3771026.6	305.0	0.00	3.95	1.86	YES	HROFDY
L0004267	0	0.35260E-07	473695.1	3771026.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0004268	0	0.35260E-07	473703.6	3771026.8	305.0	0.00	3.95	1.86	YES	HROFDY
L0004269	0	0.35260E-07	473712.1	3771026.9	305.0	0.00	3.95	1.86	YES	HROFDY
L0004270	0	0.35260E-07	473720.6	3771027.0	305.0	0.00	3.95	1.86	YES	HROFDY
L0004271	0	0.35260E-07	473729.1	3771027.1	305.0	0.00	3.95	1.86	YES	HROFDY
L0004272	0	0.35260E-07	473737.6	3771027.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0004273	0	0.35260E-07	473746.1	3771027.3	305.2	0.00	3.95	1.86	YES	HROFDY
L0004274	0	0.35260E-07	473754.6	3771027.4	305.5	0.00	3.95	1.86	YES	HROFDY
L0004275	0	0.35260E-07	473763.1	3771027.5	305.8	0.00	3.95	1.86	YES	HROFDY
L0004276	0	0.35260E-07	473771.6	3771027.6	306.0	0.00	3.95	1.86	YES	HROFDY
L0004277	0	0.35260E-07	473780.1	3771027.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0004278	0	0.35260E-07	473788.6	3771027.8	306.0	0.00	3.95	1.86	YES	HROFDY
L0004279	0	0.35260E-07	473797.1	3771027.9	306.0	0.00	3.95	1.86	YES	HROFDY
L0004280	0	0.35260E-07	473805.6	3771028.0	306.0	0.00	3.95	1.86	YES	HROFDY
L0004281	0	0.35260E-07	473814.1	3771028.1	306.0	0.00	3.95	1.86	YES	HROFDY
L0004282	0	0.35260E-07	473822.6	3771028.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0004283	0	0.35260E-07	473831.1	3771028.3	306.0	0.00	3.95	1.86	YES	HROFDY
L0004284	0	0.35260E-07	473839.6	3771028.4	306.2	0.00	3.95	1.86	YES	HROFDY
L0004285	0	0.35260E-07	473848.1	3771028.5	306.4	0.00	3.95	1.86	YES	HROFDY
L0004286	0	0.35260E-07	473856.6	3771028.5	306.5	0.00	3.95	1.86	YES	HROFDY
L0004287	0	0.35260E-07	473865.1	3771028.6	306.7	0.00	3.95	1.86	YES	HROFDY
L0004288	0	0.35260E-07	473873.6	3771028.7	306.8	0.00	3.95	1.86	YES	HROFDY

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** 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
L0004289	0	0.35260E-07	473882.1	3771028.8	306.9	0.00	3.95	1.86	YES	HROFDY
L0004290	0	0.35260E-07	473890.6	3771028.9	307.0	0.00	3.95	1.86	YES	HROFDY
L0004291	0	0.35260E-07	473899.1	3771029.0	307.0	0.00	3.95	1.86	YES	HROFDY
L0004292	0	0.35260E-07	473907.6	3771029.1	307.0	0.00	3.95	1.86	YES	HROFDY
L0004293	0	0.35260E-07	473916.1	3771029.2	307.0	0.00	3.95	1.86	YES	HROFDY
L0004294	0	0.35260E-07	473924.6	3771029.3	307.0	0.00	3.95	1.86	YES	HROFDY
L0004295	0	0.35260E-07	473933.1	3771029.4	307.0	0.00	3.95	1.86	YES	HROFDY
L0004296	0	0.35260E-07	473941.6	3771029.5	307.0	0.00	3.95	1.86	YES	HROFDY
L0004297	0	0.35260E-07	473950.1	3771029.6	307.0	0.00	3.95	1.86	YES	HROFDY
L0004298	0	0.35260E-07	473958.6	3771029.7	307.0	0.00	3.95	1.86	YES	HROFDY
L0004299	0	0.35260E-07	473967.1	3771029.8	307.0	0.00	3.95	1.86	YES	HROFDY
L0004300	0	0.35260E-07	473975.6	3771029.9	307.0	0.00	3.95	1.86	YES	HROFDY
L0004301	0	0.35260E-07	473984.1	3771030.0	307.1	0.00	3.95	1.86	YES	HROFDY
L0004302	0	0.35260E-07	473992.6	3771030.1	307.4	0.00	3.95	1.86	YES	HROFDY

L0004303	0	0.35260E-07	474001.1	3771030.2	307.7	0.00	3.95	1.86	YES	HROFDY
L0004304	0	0.35260E-07	474009.6	3771030.3	308.0	0.00	3.95	1.86	YES	HROFDY
L0004305	0	0.35260E-07	474018.1	3771030.4	308.0	0.00	3.95	1.86	YES	HROFDY
L0004306	0	0.35260E-07	474026.6	3771030.5	308.0	0.00	3.95	1.86	YES	HROFDY
L0004307	0	0.35260E-07	474035.1	3771030.6	308.0	0.00	3.95	1.86	YES	HROFDY
L0004308	0	0.35260E-07	474043.6	3771030.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0004309	0	0.35260E-07	474052.1	3771030.8	308.0	0.00	3.95	1.86	YES	HROFDY
L0004310	0	0.35260E-07	474060.5	3771030.9	308.0	0.00	3.95	1.86	YES	HROFDY
L0004311	0	0.35260E-07	474069.0	3771031.0	308.0	0.00	3.95	1.86	YES	HROFDY
L0004312	0	0.35260E-07	474077.5	3771031.1	308.0	0.00	3.95	1.86	YES	HROFDY
L0004313	0	0.35260E-07	474086.0	3771031.0	308.0	0.00	3.95	1.86	YES	HROFDY
L0004314	0	0.35260E-07	474094.5	3771030.9	308.0	0.00	3.95	1.86	YES	HROFDY
L0004315	0	0.35260E-07	474103.0	3771030.8	308.0	0.00	3.95	1.86	YES	HROFDY
L0004316	0	0.35260E-07	474111.5	3771030.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0004317	0	0.35260E-07	474120.0	3771030.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0004318	0	0.35260E-07	474128.5	3771030.6	308.0	0.00	3.95	1.86	YES	HROFDY
L0004319	0	0.35260E-07	474137.0	3771030.5	308.0	0.00	3.95	1.86	YES	HROFDY
L0004320	0	0.35260E-07	474145.5	3771030.4	308.0	0.00	3.95	1.86	YES	HROFDY
L0004321	0	0.35260E-07	474154.0	3771030.3	308.0	0.00	3.95	1.86	YES	HROFDY
L0004322	0	0.35260E-07	474162.5	3771030.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0004323	0	0.35260E-07	474171.0	3771030.1	308.0	0.00	3.95	1.86	YES	HROFDY
L0004324	0	0.35260E-07	474179.5	3771030.0	308.0	0.00	3.95	1.86	YES	HROFDY
L0004325	0	0.35260E-07	474188.0	3771029.9	308.0	0.00	3.95	1.86	YES	HROFDY
L0004326	0	0.35260E-07	474196.5	3771029.9	308.0	0.00	3.95	1.86	YES	HROFDY

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 L0004327         0   0.35260E-07  474205.0 3771029.8   308.0     0.00     3.95
1.86     YES   HROFDY
 L0004328         0   0.35260E-07  474213.5 3771029.7   308.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE   8
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

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

 L0004329         0   0.35260E-07  474222.0 3771029.6   308.1     0.00     3.95
1.86     YES   HROFDY
 L0004330         0   0.35260E-07  474230.5 3771029.5   308.4     0.00     3.95
1.86     YES   HROFDY
 L0004331         0   0.35260E-07  474239.0 3771029.4   308.6     0.00     3.95
1.86     YES   HROFDY
 L0004332         0   0.35260E-07  474247.5 3771029.3   308.9     0.00     3.95
1.86     YES   HROFDY
 L0004333         0   0.35260E-07  474256.0 3771029.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0004334         0   0.35260E-07  474264.5 3771029.1   309.0     0.00     3.95
1.86     YES   HROFDY
 L0004335         0   0.35260E-07  474273.0 3771029.1   309.0     0.00     3.95
1.86     YES   HROFDY
 L0004336         0   0.35260E-07  474281.5 3771029.0   309.0     0.00     3.95
1.86     YES   HROFDY
 L0004337         0   0.35260E-07  474290.0 3771028.9   309.0     0.00     3.95
1.86     YES   HROFDY
 L0004338         0   0.35260E-07  474298.5 3771028.8   309.0     0.00     3.95
1.86     YES   HROFDY
 L0004339         0   0.35260E-07  474307.0 3771028.7   309.0     0.00     3.95
1.86     YES   HROFDY
 L0004340         0   0.35260E-07  474315.5 3771028.6   309.0     0.00     3.95
1.86     YES   HROFDY
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L0004341	0	0.35260E-07	474324.0	3771028.5	309.0	0.00	3.95	1.86	YES	HROFDY
L0004342	0	0.35260E-07	474332.5	3771028.4	309.0	0.00	3.95	1.86	YES	HROFDY
L0004343	0	0.35260E-07	474341.0	3771028.3	309.0	0.00	3.95	1.86	YES	HROFDY
L0004344	0	0.35260E-07	474349.5	3771028.2	309.0	0.00	3.95	1.86	YES	HROFDY
L0004345	0	0.35260E-07	474358.0	3771028.2	309.0	0.00	3.95	1.86	YES	HROFDY
L0004346	0	0.35260E-07	474366.5	3771028.1	309.0	0.00	3.95	1.86	YES	HROFDY
L0004347	0	0.35260E-07	474375.0	3771028.0	309.0	0.00	3.95	1.86	YES	HROFDY
L0004348	0	0.35260E-07	474383.5	3771027.9	309.0	0.00	3.95	1.86	YES	HROFDY
L0004349	0	0.35260E-07	474392.0	3771027.8	309.0	0.00	3.95	1.86	YES	HROFDY
L0004350	0	0.35260E-07	474400.5	3771027.7	309.0	0.00	3.95	1.86	YES	HROFDY
L0004351	0	0.35260E-07	474409.0	3771027.6	309.3	0.00	3.95	1.86	YES	HROFDY
L0004352	0	0.35260E-07	474417.5	3771027.5	309.6	0.00	3.95	1.86	YES	HROFDY
L0004353	0	0.35260E-07	474426.0	3771027.4	309.9	0.00	3.95	1.86	YES	HROFDY
L0004354	0	0.35260E-07	474434.5	3771027.4	310.0	0.00	3.95	1.86	YES	HROFDY
L0004355	0	0.35260E-07	474443.0	3771027.3	310.0	0.00	3.95	1.86	YES	HROFDY
L0004356	0	0.35260E-07	474451.5	3771027.2	310.0	0.00	3.95	1.86	YES	HROFDY
L0004357	0	0.35260E-07	474460.0	3771027.1	310.0	0.00	3.95	1.86	YES	HROFDY
L0004358	0	0.35260E-07	474468.5	3771027.0	310.0	0.00	3.95	1.86	YES	HROFDY
L0004359	0	0.35260E-07	474477.0	3771026.9	310.0	0.00	3.95	1.86	YES	HROFDY
L0004360	0	0.35260E-07	474485.5	3771026.8	310.0	0.00	3.95	1.86	YES	HROFDY
L0004361	0	0.35260E-07	474494.0	3771026.7	310.0	0.00	3.95	1.86	YES	HROFDY
L0004362	0	0.35260E-07	474502.5	3771026.6	310.0	0.00	3.95	1.86	YES	HROFDY
L0004363	0	0.35260E-07	474511.0	3771026.6	310.0	0.00	3.95	1.86	YES	HROFDY
L0004364	0	0.35260E-07	474519.5	3771026.5	310.0	0.00	3.95	1.86	YES	HROFDY

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 L0004365         0   0.35260E-07  474528.0 3771026.4   310.0     0.00     3.95
1.86     YES   HROFDY
 L0004366         0   0.35260E-07  474536.5 3771026.3   310.0     0.00     3.95
1.86     YES   HROFDY
 L0004367         0   0.35260E-07  474545.0 3771026.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0004368         0   0.35260E-07  474553.5 3771026.1   310.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       11:57:11

                                 PAGE   9
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

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

 L0004369         0   0.35260E-07  474562.0 3771026.0   310.0     0.00     3.95
1.86     YES   HROFDY
 L0004370         0   0.35260E-07  474570.5 3771025.9   310.0     0.00     3.95
1.86     YES   HROFDY
 L0004371         0   0.35260E-07  474579.0 3771025.8   310.0     0.00     3.95
1.86     YES   HROFDY
 L0004372         0   0.35260E-07  474587.5 3771025.8   310.0     0.00     3.95
1.86     YES   HROFDY
 L0004373         0   0.35260E-07  474596.0 3771025.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0004374         0   0.35260E-07  474604.5 3771025.6   310.0     0.00     3.95
1.86     YES   HROFDY
 L0004375         0   0.35260E-07  474613.0 3771025.5   310.0     0.00     3.95
1.86     YES   HROFDY
 L0004376         0   0.35260E-07  474621.5 3771025.4   310.0     0.00     3.95
1.86     YES   HROFDY
 L0004377         0   0.35260E-07  474630.0 3771025.3   310.0     0.00     3.95
1.86     YES   HROFDY
 L0004378         0   0.35260E-07  474638.5 3771025.2   310.0     0.00     3.95
1.86     YES   HROFDY
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L0004379	0	0.35260E-07	474647.0	3771025.1	310.2	0.00	3.95	1.86	YES	HROFDY
L0004380	0	0.35260E-07	474655.5	3771025.0	310.5	0.00	3.95	1.86	YES	HROFDY
L0004381	0	0.35260E-07	474664.0	3771025.0	310.8	0.00	3.95	1.86	YES	HROFDY
L0004382	0	0.35260E-07	474672.5	3771024.9	311.0	0.00	3.95	1.86	YES	HROFDY
L0004383	0	0.35260E-07	474681.0	3771024.8	311.0	0.00	3.95	1.86	YES	HROFDY
L0004384	0	0.35260E-07	474689.5	3771024.7	311.0	0.00	3.95	1.86	YES	HROFDY
L0004385	0	0.35260E-07	474698.0	3771024.6	311.0	0.00	3.95	1.86	YES	HROFDY
L0004386	0	0.35260E-07	474706.5	3771024.5	311.0	0.00	3.95	1.86	YES	HROFDY
L0004387	0	0.35260E-07	474715.0	3771024.4	311.0	0.00	3.95	1.86	YES	HROFDY
L0004388	0	0.35260E-07	474723.5	3771024.3	311.0	0.00	3.95	1.86	YES	HROFDY
L0004389	0	0.35260E-07	474732.0	3771024.2	311.0	0.00	3.95	1.86	YES	HROFDY
L0004390	0	0.35260E-07	474740.5	3771024.2	311.0	0.00	3.95	1.86	YES	HROFDY
L0004391	0	0.35260E-07	474749.0	3771024.1	311.0	0.00	3.95	1.86	YES	HROFDY
L0004392	0	0.35260E-07	474757.5	3771024.0	311.0	0.00	3.95	1.86	YES	HROFDY
L0004393	0	0.35260E-07	474766.0	3771023.9	311.0	0.00	3.95	1.86	YES	HROFDY
L0004394	0	0.35260E-07	474774.5	3771023.8	311.0	0.00	3.95	1.86	YES	HROFDY
L0004395	0	0.35260E-07	474783.0	3771023.7	311.0	0.00	3.95	1.86	YES	HROFDY
L0005307	0	0.21100E-07	474284.1	3769296.7	311.0	0.00	3.95	1.86	YES	HROFDY
L0005308	0	0.21100E-07	474284.2	3769305.2	311.0	0.00	3.95	1.86	YES	HROFDY
L0005309	0	0.21100E-07	474284.2	3769313.7	311.0	0.00	3.95	1.86	YES	HROFDY
L0005310	0	0.21100E-07	474284.2	3769322.2	311.0	0.00	3.95	1.86	YES	HROFDY
L0005311	0	0.21100E-07	474284.3	3769330.7	311.0	0.00	3.95	1.86	YES	HROFDY
L0005312	0	0.21100E-07	474284.3	3769339.2	310.9	0.00	3.95	1.86	YES	HROFDY
L0005313	0	0.21100E-07	474284.4	3769347.7	310.7	0.00	3.95	1.86	YES	HROFDY

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 L0005314         0   0.21100E-07  474284.4 3769356.2   310.4     0.00     3.95
1.86     YES   HROFDY
 L0005315         0   0.21100E-07  474284.4 3769364.7   310.2     0.00     3.95
1.86     YES   HROFDY
 L0005316         0   0.21100E-07  474284.5 3769373.2   310.1     0.00     3.95
1.86     YES   HROFDY
 L0005317         0   0.21100E-07  474284.5 3769381.7   310.1     0.00     3.95
1.86     YES   HROFDY
 L0005318         0   0.21100E-07  474284.6 3769390.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005319         0   0.21100E-07  474284.6 3769398.7   310.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0005320         0   0.21100E-07  474284.6 3769407.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005321         0   0.21100E-07  474284.7 3769415.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005322         0   0.21100E-07  474284.7 3769424.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005323         0   0.21100E-07  474284.8 3769432.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005324         0   0.21100E-07  474284.8 3769441.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005325         0   0.21100E-07  474284.8 3769449.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005326         0   0.21100E-07  474284.9 3769458.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005327         0   0.21100E-07  474284.9 3769466.7   310.0     0.00     3.95
1.86     YES   HROFDY
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L0005328	0	0.21100E-07	474285.0	3769475.2	310.0	0.00	3.95	1.86	YES	HROFDY
L0005329	0	0.21100E-07	474285.0	3769483.7	310.0	0.00	3.95	1.86	YES	HROFDY
L0005330	0	0.21100E-07	474285.1	3769492.2	309.8	0.00	3.95	1.86	YES	HROFDY
L0005331	0	0.21100E-07	474285.1	3769500.7	309.6	0.00	3.95	1.86	YES	HROFDY
L0005332	0	0.21100E-07	474285.1	3769509.2	309.4	0.00	3.95	1.86	YES	HROFDY
L0005333	0	0.21100E-07	474285.2	3769517.7	309.2	0.00	3.95	1.86	YES	HROFDY
L0005334	0	0.21100E-07	474285.2	3769526.2	309.2	0.00	3.95	1.86	YES	HROFDY
L0005335	0	0.21100E-07	474285.3	3769534.7	309.2	0.00	3.95	1.86	YES	HROFDY
L0005336	0	0.21100E-07	474285.3	3769543.2	309.2	0.00	3.95	1.86	YES	HROFDY
L0005337	0	0.21100E-07	474285.3	3769551.7	309.2	0.00	3.95	1.86	YES	HROFDY
L0005338	0	0.21100E-07	474285.4	3769560.2	309.1	0.00	3.95	1.86	YES	HROFDY
L0005339	0	0.21100E-07	474285.4	3769568.7	309.1	0.00	3.95	1.86	YES	HROFDY
L0005340	0	0.21100E-07	474285.5	3769577.2	309.0	0.00	3.95	1.86	YES	HROFDY
L0005341	0	0.21100E-07	474285.5	3769585.7	308.8	0.00	3.95	1.86	YES	HROFDY
L0005342	0	0.21100E-07	474285.5	3769594.2	308.5	0.00	3.95	1.86	YES	HROFDY
L0005343	0	0.21100E-07	474285.6	3769602.7	308.3	0.00	3.95	1.86	YES	HROFDY
L0005344	0	0.21100E-07	474285.6	3769611.2	308.2	0.00	3.95	1.86	YES	HROFDY
L0005345	0	0.21100E-07	474285.7	3769619.7	308.2	0.00	3.95	1.86	YES	HROFDY
L0005346	0	0.21100E-07	474285.7	3769628.2	308.2	0.00	3.95	1.86	YES	HROFDY
L0005347	0	0.21100E-07	474285.7	3769636.7	308.2	0.00	3.95	1.86	YES	HROFDY
L0005348	0	0.21100E-07	474285.8	3769645.2	308.1	0.00	3.95	1.86	YES	HROFDY
L0005349	0	0.21100E-07	474285.8	3769653.7	308.1	0.00	3.95	1.86	YES	HROFDY
L0005350	0	0.21100E-07	474285.9	3769662.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0005351	0	0.21100E-07	474285.9	3769670.7	307.9	0.00	3.95	1.86	YES	HROFDY

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 L0005352         0   0.21100E-07  474286.0 3769679.2   307.7     0.00     3.95
1.86     YES   HROFDY
 L0005353         0   0.21100E-07  474286.0 3769687.7   307.4     0.00     3.95
1.86     YES   HROFDY
 L0005354         0   0.21100E-07  474286.0 3769696.2   307.2     0.00     3.95
1.86     YES   HROFDY
 L0005355         0   0.21100E-07  474286.1 3769704.7   307.2     0.00     3.95
1.86     YES   HROFDY
 L0005356         0   0.21100E-07  474286.1 3769713.2   307.2     0.00     3.95
1.86     YES   HROFDY
 L0005357         0   0.21100E-07  474286.2 3769721.7   307.2     0.00     3.95
1.86     YES   HROFDY
 L0005358         0   0.21100E-07  474286.2 3769730.2   307.2     0.00     3.95
1.86     YES   HROFDY
 L0005359         0   0.21100E-07  474286.2 3769738.7   307.1     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0005360         0   0.21100E-07  474286.3 3769747.2   307.1     0.00     3.95
1.86     YES   HROFDY
 L0005361         0   0.21100E-07  474286.3 3769755.7   307.0     0.00     3.95
1.86     YES   HROFDY
 L0005362         0   0.21100E-07  474286.4 3769764.2   307.0     0.00     3.95
1.86     YES   HROFDY
 L0005363         0   0.21100E-07  474286.4 3769772.7   307.0     0.00     3.95
1.86     YES   HROFDY
 L0005364         0   0.21100E-07  474286.4 3769781.2   307.0     0.00     3.95
1.86     YES   HROFDY
 L0005365         0   0.21100E-07  474286.5 3769789.7   306.9     0.00     3.95
1.86     YES   HROFDY
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L0005366	0	0.21100E-07	474286.5	3769798.2	306.7	0.00	3.95	1.86	YES	HROFDY
L0005367	0	0.21100E-07	474286.6	3769806.7	306.5	0.00	3.95	1.86	YES	HROFDY
L0005368	0	0.21100E-07	474286.6	3769815.2	306.3	0.00	3.95	1.86	YES	HROFDY
L0005369	0	0.21100E-07	474286.6	3769823.7	306.2	0.00	3.95	1.86	YES	HROFDY
L0005370	0	0.21100E-07	474286.7	3769832.2	306.1	0.00	3.95	1.86	YES	HROFDY
L0005371	0	0.21100E-07	474286.7	3769840.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0005372	0	0.21100E-07	474286.8	3769849.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0005373	0	0.21100E-07	474286.8	3769857.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0005374	0	0.21100E-07	474286.8	3769866.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0005375	0	0.21100E-07	474286.9	3769874.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0005376	0	0.21100E-07	474286.9	3769883.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0005377	0	0.21100E-07	474287.0	3769891.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0005378	0	0.21100E-07	474287.0	3769900.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0005379	0	0.21100E-07	474287.1	3769908.7	305.9	0.00	3.95	1.86	YES	HROFDY
L0005380	0	0.21100E-07	474287.1	3769917.2	305.6	0.00	3.95	1.86	YES	HROFDY
L0005381	0	0.21100E-07	474287.1	3769925.7	305.4	0.00	3.95	1.86	YES	HROFDY
L0005382	0	0.21100E-07	474287.2	3769934.2	305.1	0.00	3.95	1.86	YES	HROFDY
L0005383	0	0.21100E-07	474287.2	3769942.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0005384	0	0.21100E-07	474287.3	3769951.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0005385	0	0.21100E-07	474287.3	3769959.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0005386	0	0.21100E-07	474287.3	3769968.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0005387	0	0.21100E-07	474287.4	3769976.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0005388	0	0.21100E-07	474287.4	3769985.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0005389	0	0.21100E-07	474287.5	3769993.7	305.0	0.00	3.95	1.86	YES	HROFDY

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 L0005390         0   0.21100E-07  474287.5 3770002.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0005391         0   0.21100E-07  474287.5 3770010.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0005392         0   0.21100E-07  474287.6 3770019.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0005393         0   0.21100E-07  474287.6 3770027.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0005394         0   0.21100E-07  474287.7 3770036.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0005395         0   0.21100E-07  474287.7 3770044.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0005396         0   0.21100E-07  474287.7 3770053.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0005397         0   0.21100E-07  474287.8 3770061.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0005398         0   0.21100E-07  474287.8 3770070.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0005399         0   0.21100E-07  474287.9 3770078.7   305.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  12
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0005400         0   0.21100E-07  474287.9 3770087.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0005401         0   0.21100E-07  474288.0 3770095.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0005402         0   0.21100E-07  474288.0 3770104.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0005403         0   0.21100E-07  474288.0 3770112.7   305.0     0.00     3.95
1.86     YES   HROFDY
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L0005404	0	0.21100E-07	474288.1	3770121.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0005405	0	0.21100E-07	474288.1	3770129.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0005406	0	0.21100E-07	474288.2	3770138.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0005407	0	0.21100E-07	474288.2	3770146.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0005408	0	0.21100E-07	474288.2	3770155.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0005409	0	0.21100E-07	474288.3	3770163.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0005410	0	0.21100E-07	474288.3	3770172.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0005411	0	0.21100E-07	474288.4	3770180.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0005412	0	0.21100E-07	474288.4	3770189.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0005413	0	0.21100E-07	474288.4	3770197.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0005414	0	0.21100E-07	474288.5	3770206.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0005415	0	0.21100E-07	474288.5	3770214.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0005416	0	0.21100E-07	474288.6	3770223.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0005417	0	0.21100E-07	474288.6	3770231.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0005418	0	0.21100E-07	474288.6	3770240.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0005419	0	0.21100E-07	474288.7	3770248.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0005420	0	0.21100E-07	474288.7	3770257.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0005421	0	0.21100E-07	474288.8	3770265.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0005422	0	0.21100E-07	474288.8	3770274.2	305.1	0.00	3.95	1.86	YES	HROFDY
L0005423	0	0.21100E-07	474288.8	3770282.7	305.2	0.00	3.95	1.86	YES	HROFDY
L0005424	0	0.21100E-07	474288.9	3770291.2	305.2	0.00	3.95	1.86	YES	HROFDY
L0005425	0	0.21100E-07	474288.9	3770299.7	305.4	0.00	3.95	1.86	YES	HROFDY
L0005426	0	0.21100E-07	474289.0	3770308.2	305.6	0.00	3.95	1.86	YES	HROFDY
L0005427	0	0.21100E-07	474289.0	3770316.7	305.8	0.00	3.95	1.86	YES	HROFDY

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 L0005428         0   0.21100E-07  474289.1 3770325.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0005429         0   0.21100E-07  474289.1 3770333.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0005430         0   0.21100E-07  474289.1 3770342.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0005431         0   0.21100E-07  474289.2 3770350.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0005432         0   0.21100E-07  474289.2 3770359.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0005433         0   0.21100E-07  474289.3 3770367.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0005434         0   0.21100E-07  474289.3 3770376.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0005435         0   0.21100E-07  474289.3 3770384.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0005436         0   0.21100E-07  474289.4 3770393.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0005437         0   0.21100E-07  474289.4 3770401.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0005438         0   0.21100E-07  474289.5 3770410.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0005439         0   0.21100E-07  474289.5 3770418.7   306.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0005440         0   0.21100E-07  474289.5 3770427.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0005441         0   0.21100E-07  474289.6 3770435.7   306.0     0.00     3.95
1.86     YES   HROFDY
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L0005442	0	0.21100E-07	474289.6	3770444.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0005443	0	0.21100E-07	474289.7	3770452.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0005444	0	0.21100E-07	474289.7	3770461.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0005445	0	0.21100E-07	474289.7	3770469.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0005446	0	0.21100E-07	474289.8	3770478.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0005447	0	0.21100E-07	474289.8	3770486.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0005448	0	0.21100E-07	474289.9	3770495.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0005449	0	0.21100E-07	474289.9	3770503.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0005450	0	0.21100E-07	474290.0	3770512.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0005451	0	0.21100E-07	474290.0	3770520.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0005452	0	0.21100E-07	474290.0	3770529.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0005453	0	0.21100E-07	474290.1	3770537.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0005454	0	0.21100E-07	474290.1	3770546.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0005455	0	0.21100E-07	474290.2	3770554.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0005456	0	0.21100E-07	474290.2	3770563.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0005457	0	0.21100E-07	474290.2	3770571.7	306.2	0.00	3.95	1.86	YES	HROFDY
L0005458	0	0.21100E-07	474290.3	3770580.2	306.5	0.00	3.95	1.86	YES	HROFDY
L0005459	0	0.21100E-07	474290.3	3770588.7	306.7	0.00	3.95	1.86	YES	HROFDY
L0005460	0	0.21100E-07	474290.4	3770597.2	307.0	0.00	3.95	1.86	YES	HROFDY
L0005461	0	0.21100E-07	474290.4	3770605.7	307.0	0.00	3.95	1.86	YES	HROFDY
L0005462	0	0.21100E-07	474290.4	3770614.2	307.0	0.00	3.95	1.86	YES	HROFDY
L0005463	0	0.21100E-07	474290.5	3770622.7	307.0	0.00	3.95	1.86	YES	HROFDY
L0005464	0	0.21100E-07	474290.5	3770631.2	307.1	0.00	3.95	1.86	YES	HROFDY
L0005465	0	0.21100E-07	474290.6	3770639.7	307.2	0.00	3.95	1.86	YES	HROFDY

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 L0005466         0   0.21100E-07  474290.6 3770648.2   307.3     0.00     3.95
1.86     YES   HROFDY
 L0005467         0   0.21100E-07  474290.6 3770656.7   307.4     0.00     3.95
1.86     YES   HROFDY
 L0005468         0   0.21100E-07  474290.7 3770665.2   307.4     0.00     3.95
1.86     YES   HROFDY
 L0005469         0   0.21100E-07  474290.7 3770673.7   307.4     0.00     3.95
1.86     YES   HROFDY
 L0005470         0   0.21100E-07  474290.8 3770682.2   307.4     0.00     3.95
1.86     YES   HROFDY
 L0005471         0   0.21100E-07  474290.8 3770690.7   307.4     0.00     3.95
1.86     YES   HROFDY
 L0005472         0   0.21100E-07  474290.8 3770699.2   307.4     0.00     3.95
1.86     YES   HROFDY
 L0005473         0   0.21100E-07  474290.9 3770707.7   307.4     0.00     3.95
1.86     YES   HROFDY
 L0005474         0   0.21100E-07  474290.9 3770716.2   307.4     0.00     3.95
1.86     YES   HROFDY
 L0005475         0   0.21100E-07  474291.0 3770724.7   307.6     0.00     3.95
1.86     YES   HROFDY
 L0005476         0   0.21100E-07  474291.0 3770733.2   307.7     0.00     3.95
1.86     YES   HROFDY
 L0005477         0   0.21100E-07  474291.1 3770741.7   307.9     0.00     3.95
1.86     YES   HROFDY
 L0005478         0   0.21100E-07  474291.1 3770750.2   308.0     0.00     3.95
1.86     YES   HROFDY
 L0005479         0   0.21100E-07  474291.1 3770758.7   308.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  14
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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L0005480	0	0.21100E-07	474291.2	3770767.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0005481	0	0.21100E-07	474291.2	3770775.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0005482	0	0.21100E-07	474291.3	3770784.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0005483	0	0.21100E-07	474291.3	3770792.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0005484	0	0.21100E-07	474291.3	3770801.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0005485	0	0.21100E-07	474291.4	3770809.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0005486	0	0.21100E-07	474291.4	3770818.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0005487	0	0.21100E-07	474291.5	3770826.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0005488	0	0.21100E-07	474291.5	3770835.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0005489	0	0.21100E-07	474291.5	3770843.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0005490	0	0.21100E-07	474291.6	3770852.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0005491	0	0.21100E-07	474291.6	3770860.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0005492	0	0.21100E-07	474291.7	3770869.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0005493	0	0.21100E-07	474291.7	3770877.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0005494	0	0.21100E-07	474291.7	3770886.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0005495	0	0.21100E-07	474291.8	3770894.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0005496	0	0.21100E-07	474291.8	3770903.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0005497	0	0.21100E-07	474291.9	3770911.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0005498	0	0.21100E-07	474291.9	3770920.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0005499	0	0.21100E-07	474291.9	3770928.7	308.1	0.00	3.95	1.86	YES	HROFDY
L0005500	0	0.21100E-07	474292.0	3770937.2	308.4	0.00	3.95	1.86	YES	HROFDY
L0005501	0	0.21100E-07	474292.0	3770945.7	308.6	0.00	3.95	1.86	YES	HROFDY
L0005502	0	0.21100E-07	474292.1	3770954.2	308.9	0.00	3.95	1.86	YES	HROFDY
L0005503	0	0.21100E-07	474292.1	3770962.7	309.0	0.00	3.95	1.86	YES	HROFDY

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 L0005504         0   0.21100E-07  474292.2 3770971.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0005505         0   0.21100E-07  474292.2 3770979.7   309.0     0.00     3.95
1.86     YES   HROFDY
 L0005506         0   0.21100E-07  474292.2 3770988.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0005507         0   0.21100E-07  474292.3 3770996.7   309.0     0.00     3.95
1.86     YES   HROFDY
 L0005508         0   0.21100E-07  474292.3 3771005.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0005509         0   0.21100E-07  474292.4 3771013.7   309.0     0.00     3.95
1.86     YES   HROFDY
 L0005510         0   0.21100E-07  474292.4 3771022.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0005511         0   0.21100E-07  474292.4 3771030.7   309.0     0.00     3.95
1.86     YES   HROFDY
 L0005512         0   0.21100E-07  474297.7 3771033.9   309.0     0.00     3.95
1.86     YES   HROFDY
 L0005513         0   0.21100E-07  474306.2 3771033.7   309.0     0.00     3.95
1.86     YES   HROFDY
 L0005514         0   0.21100E-07  474314.7 3771033.5   309.0     0.00     3.95
1.86     YES   HROFDY
 L0005515         0   0.21100E-07  474323.2 3771033.3   309.0     0.00     3.95
1.86     YES   HROFDY
 L0005516         0   0.21100E-07  474331.7 3771033.1   309.0     0.00     3.95
1.86     YES   HROFDY
 L0005517         0   0.21100E-07  474340.2 3771033.0   309.0     0.00     3.95
1.86     YES   HROFDY
 L0005518         0   0.21100E-07  474348.7 3771032.8   309.0     0.00     3.95
1.86     YES   HROFDY
 L0005519         0   0.21100E-07  474357.2 3771032.6   309.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)              BY
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 L0005542         0   0.21100E-07  474552.6 3771028.4   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005543         0   0.21100E-07  474561.1 3771028.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005544         0   0.21100E-07  474569.6 3771028.1   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005545         0   0.21100E-07  474578.1 3771027.9   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005546         0   0.21100E-07  474586.6 3771027.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005547         0   0.21100E-07  474595.1 3771027.5   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005548         0   0.21100E-07  474603.6 3771027.3   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005549         0   0.21100E-07  474612.1 3771027.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005550         0   0.21100E-07  474620.6 3771027.0   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005551         0   0.21100E-07  474629.1 3771026.8   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005552         0   0.21100E-07  474637.6 3771026.6   310.0     0.00     3.95
1.86     YES   HROFDY
 L0005553         0   0.21100E-07  474646.1 3771026.4   310.2     0.00     3.95
1.86     YES   HROFDY
 L0005554         0   0.21100E-07  474654.6 3771026.3   310.5     0.00     3.95
1.86     YES   HROFDY
 L0005555         0   0.21100E-07  474663.1 3771026.1   310.8     0.00     3.95
1.86     YES   HROFDY
 L0005556         0   0.21100E-07  474671.6 3771025.9   311.0     0.00     3.95
1.86     YES   HROFDY
 L0005557         0   0.21100E-07  474680.1 3771025.7   311.0     0.00     3.95
1.86     YES   HROFDY
 L0005558         0   0.21100E-07  474688.6 3771025.5   311.0     0.00     3.95
1.86     YES   HROFDY
 L0005559         0   0.21100E-07  474697.1 3771025.3   311.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11
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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                     BASE    RELEASE    INIT.
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INIT. SOURCE ID	URBAN SOURCE	EMISSION RATE PART. SCALAR CATS. (GRAMS/SEC)	X (METERS)	Y (METERS)	ELEV. (METERS)	HEIGHT (METERS)	SY (METERS)	SZ (METERS)	VARY BY
L0005560	0	0.21100E-07	474705.6	3771025.2	311.0	0.00	3.95	1.86	YES HROFDY
L0005561	0	0.21100E-07	474714.1	3771025.0	311.0	0.00	3.95	1.86	YES HROFDY
L0005562	0	0.21100E-07	474722.6	3771024.8	311.0	0.00	3.95	1.86	YES HROFDY
L0005563	0	0.21100E-07	474731.1	3771024.6	311.0	0.00	3.95	1.86	YES HROFDY
L0005564	0	0.21100E-07	474739.6	3771024.4	311.0	0.00	3.95	1.86	YES HROFDY
L0005565	0	0.21100E-07	474748.1	3771024.3	311.0	0.00	3.95	1.86	YES HROFDY
L0005566	0	0.21100E-07	474756.6	3771024.1	311.0	0.00	3.95	1.86	YES HROFDY
L0005567	0	0.21100E-07	474765.1	3771023.9	311.0	0.00	3.95	1.86	YES HROFDY
L0005568	0	0.21100E-07	474773.6	3771023.7	311.0	0.00	3.95	1.86	YES HROFDY
L0005569	0	0.21100E-07	474782.1	3771023.5	311.0	0.00	3.95	1.86	YES HROFDY
L0005570	0	0.70620E-08	475817.4	3770792.4	317.1	0.00	3.95	1.86	YES HROFDY
L0005571	0	0.70620E-08	475809.3	3770794.9	317.0	0.00	3.95	1.86	YES HROFDY
L0005572	0	0.70620E-08	475801.2	3770797.4	316.8	0.00	3.95	1.86	YES HROFDY
L0005573	0	0.70620E-08	475793.1	3770799.9	316.6	0.00	3.95	1.86	YES HROFDY
L0005574	0	0.70620E-08	475784.9	3770802.4	316.3	0.00	3.95	1.86	YES HROFDY
L0005575	0	0.70620E-08	475776.8	3770804.8	315.9	0.00	3.95	1.86	YES HROFDY
L0005576	0	0.70620E-08	475768.7	3770807.3	315.6	0.00	3.95	1.86	YES HROFDY
L0005577	0	0.70620E-08	475760.5	3770809.8	315.4	0.00	3.95	1.86	YES HROFDY
L0005578	0	0.70620E-08	475752.4	3770812.3	315.1	0.00	3.95	1.86	YES HROFDY
L0005579	0	0.70620E-08	475744.5	3770815.3	315.0	0.00	3.95	1.86	YES HROFDY

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 L0005580         0   0.70620E-08  475736.8 3770819.0   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005581         0   0.70620E-08  475729.2 3770822.7   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005582         0   0.70620E-08  475721.5 3770826.3   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005583         0   0.70620E-08  475713.8 3770830.0   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005584         0   0.70620E-08  475706.2 3770833.7   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005585         0   0.70620E-08  475698.5 3770837.3   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005586         0   0.70620E-08  475690.8 3770841.0   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005587         0   0.70620E-08  475683.2 3770844.7   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005588         0   0.70620E-08  475675.5 3770848.3   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005589         0   0.70620E-08  475667.8 3770852.0   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005590         0   0.70620E-08  475660.2 3770855.7   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005591         0   0.70620E-08  475653.0 3770860.2   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005592         0   0.70620E-08  475645.8 3770864.8   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005593         0   0.70620E-08  475638.7 3770869.5   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005594         0   0.70620E-08  475631.6 3770874.1   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005595         0   0.70620E-08  475624.4 3770878.7   314.9     0.00     3.95
1.86     YES   HROFDY
 L0005596         0   0.70620E-08  475617.3 3770883.3   314.8     0.00     3.95
1.86     YES   HROFDY
 L0005597         0   0.70620E-08  475610.1 3770887.9   314.5     0.00     3.95
1.86     YES   HROFDY
 L0005598         0   0.70620E-08  475603.0 3770892.5   314.2     0.00     3.95
1.86     YES   HROFDY
 L0005599         0   0.70620E-08  475595.9 3770897.1   314.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  17
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
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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
L0005600	0	0.70620E-08	475588.7	3770901.7	314.0	0.00	3.95	1.86	YES	HROFDY
L0005601	0	0.70620E-08	475581.6	3770906.4	314.0	0.00	3.95	1.86	YES	HROFDY
L0005602	0	0.70620E-08	475574.4	3770910.9	314.0	0.00	3.95	1.86	YES	HROFDY
L0005603	0	0.70620E-08	475567.2	3770915.4	314.0	0.00	3.95	1.86	YES	HROFDY
L0005604	0	0.70620E-08	475560.0	3770920.0	314.0	0.00	3.95	1.86	YES	HROFDY
L0005605	0	0.70620E-08	475552.8	3770924.5	314.0	0.00	3.95	1.86	YES	HROFDY
L0005606	0	0.70620E-08	475545.6	3770929.0	314.0	0.00	3.95	1.86	YES	HROFDY
L0005607	0	0.70620E-08	475538.4	3770933.5	314.0	0.00	3.95	1.86	YES	HROFDY
L0005608	0	0.70620E-08	475531.2	3770938.0	314.0	0.00	3.95	1.86	YES	HROFDY
L0005609	0	0.70620E-08	475524.0	3770942.6	314.0	0.00	3.95	1.86	YES	HROFDY
L0005610	0	0.70620E-08	475516.8	3770947.1	314.0	0.00	3.95	1.86	YES	HROFDY
L0005611	0	0.70620E-08	475509.6	3770951.6	314.0	0.00	3.95	1.86	YES	HROFDY
L0005612	0	0.70620E-08	475502.4	3770956.1	314.0	0.00	3.95	1.86	YES	HROFDY
L0005613	0	0.70620E-08	475495.2	3770960.6	313.9	0.00	3.95	1.86	YES	HROFDY
L0005614	0	0.70620E-08	475488.0	3770965.2	313.8	0.00	3.95	1.86	YES	HROFDY
L0005615	0	0.70620E-08	475480.8	3770969.7	313.6	0.00	3.95	1.86	YES	HROFDY
L0005616	0	0.70620E-08	475473.6	3770974.2	313.3	0.00	3.95	1.86	YES	HROFDY
L0005617	0	0.70620E-08	475466.2	3770978.3	313.2	0.00	3.95	1.86	YES	HROFDY

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 L0005618         0   0.70620E-08  475458.6 3770982.1   313.0     0.00     3.95
1.86     YES   HROFDY
 L0005619         0   0.70620E-08  475451.0 3770986.0   313.0     0.00     3.95
1.86     YES   HROFDY
 L0005620         0   0.70620E-08  475443.4 3770989.8   313.1     0.00     3.95
1.86     YES   HROFDY
 L0005621         0   0.70620E-08  475435.9 3770993.7   313.2     0.00     3.95
1.86     YES   HROFDY
 L0005622         0   0.70620E-08  475428.3 3770997.5   313.4     0.00     3.95
1.86     YES   HROFDY
 L0005623         0   0.70620E-08  475420.7 3771001.4   313.5     0.00     3.95
1.86     YES   HROFDY
 L0005624         0   0.70620E-08  475413.1 3771005.2   313.7     0.00     3.95
1.86     YES   HROFDY
 L0005625         0   0.70620E-08  475405.5 3771009.1   313.9     0.00     3.95
1.86     YES   HROFDY
 L0005626         0   0.70620E-08  475398.0 3771012.9   314.0     0.00     3.95
1.86     YES   HROFDY
 L0005627         0   0.70620E-08  475389.9 3771015.2   314.0     0.00     3.95
1.86     YES   HROFDY
 L0005628         0   0.70620E-08  475381.5 3771016.6   314.0     0.00     3.95
1.86     YES   HROFDY
 L0005629         0   0.70620E-08  475373.1 3771018.1   314.0     0.00     3.95
1.86     YES   HROFDY
 L0005630         0   0.70620E-08  475364.7 3771019.5   314.0     0.00     3.95
1.86     YES   HROFDY
 L0005631         0   0.70620E-08  475356.4 3771020.9   313.9     0.00     3.95
1.86     YES   HROFDY
 L0005632         0   0.70620E-08  475348.0 3771022.3   313.7     0.00     3.95
1.86     YES   HROFDY
 L0005633         0   0.70620E-08  475339.6 3771023.8   313.5     0.00     3.95
1.86     YES   HROFDY
 L0005634         0   0.70620E-08  475331.2 3771025.2   313.3     0.00     3.95
1.86     YES   HROFDY
 L0005635         0   0.70620E-08  475322.8 3771026.6   313.3     0.00     3.95
1.86     YES   HROFDY
 L0005636         0   0.70620E-08  475314.4 3771027.9   313.4     0.00     3.95
1.86     YES   HROFDY
 L0005637         0   0.70620E-08  475306.1 3771029.3   313.4     0.00     3.95
1.86     YES   HROFDY
 L0005638         0   0.70620E-08  475297.7 3771030.7   313.5     0.00     3.95
1.86     YES   HROFDY
 L0005639         0   0.70620E-08  475289.3 3771032.1   313.5     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** 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
L0005640	0	0.70620E-08	475280.9	3771033.4	313.6	0.00	3.95	1.86	YES	HROFDY
L0005641	0	0.70620E-08	475272.5	3771034.8	313.6	0.00	3.95	1.86	YES	HROFDY
L0005642	0	0.70620E-08	475264.2	3771034.4	313.7	0.00	3.95	1.86	YES	HROFDY
L0005643	0	0.70620E-08	475255.9	3771032.4	313.8	0.00	3.95	1.86	YES	HROFDY
L0005644	0	0.70620E-08	475247.7	3771030.4	313.9	0.00	3.95	1.86	YES	HROFDY
L0005645	0	0.70620E-08	475239.2	3771030.2	314.0	0.00	3.95	1.86	YES	HROFDY
L0005646	0	0.70620E-08	475230.7	3771029.9	314.1	0.00	3.95	1.86	YES	HROFDY
L0005647	0	0.70620E-08	475222.2	3771029.6	314.3	0.00	3.95	1.86	YES	HROFDY
L0005648	0	0.70620E-08	475213.7	3771029.4	314.4	0.00	3.95	1.86	YES	HROFDY
L0005649	0	0.70620E-08	475205.2	3771029.1	314.5	0.00	3.95	1.86	YES	HROFDY
L0005650	0	0.70620E-08	475196.7	3771028.8	314.7	0.00	3.95	1.86	YES	HROFDY
L0005651	0	0.70620E-08	475188.2	3771028.6	314.8	0.00	3.95	1.86	YES	HROFDY
L0005652	0	0.70620E-08	475179.7	3771028.3	315.0	0.00	3.95	1.86	YES	HROFDY
L0005653	0	0.70620E-08	475171.2	3771028.0	315.0	0.00	3.95	1.86	YES	HROFDY
L0005654	0	0.70620E-08	475162.7	3771027.7	315.0	0.00	3.95	1.86	YES	HROFDY
L0005655	0	0.70620E-08	475154.2	3771027.4	315.0	0.00	3.95	1.86	YES	HROFDY

L0005656	0	0.70620E-08	475145.7	3771027.1	315.0	0.00	3.95	1.86	YES	HROFDY
L0005657	0	0.70620E-08	475137.2	3771026.8	315.0	0.00	3.95	1.86	YES	HROFDY
L0005658	0	0.70620E-08	475128.7	3771026.7	315.0	0.00	3.95	1.86	YES	HROFDY
L0005659	0	0.70620E-08	475120.2	3771026.7	315.0	0.00	3.95	1.86	YES	HROFDY
L0005660	0	0.70620E-08	475111.7	3771026.7	315.0	0.00	3.95	1.86	YES	HROFDY
L0005661	0	0.70620E-08	475103.2	3771026.7	315.0	0.00	3.95	1.86	YES	HROFDY
L0005662	0	0.70620E-08	475094.7	3771026.7	315.0	0.00	3.95	1.86	YES	HROFDY
L0005663	0	0.70620E-08	475086.2	3771026.7	314.9	0.00	3.95	1.86	YES	HROFDY
L0005664	0	0.70620E-08	475077.7	3771026.5	314.7	0.00	3.95	1.86	YES	HROFDY
L0005665	0	0.70620E-08	475069.2	3771026.4	314.5	0.00	3.95	1.86	YES	HROFDY
L0005666	0	0.70620E-08	475060.7	3771026.2	314.4	0.00	3.95	1.86	YES	HROFDY
L0005667	0	0.70620E-08	475052.2	3771026.1	314.2	0.00	3.95	1.86	YES	HROFDY
L0005668	0	0.70620E-08	475043.7	3771026.0	314.2	0.00	3.95	1.86	YES	HROFDY
L0005669	0	0.70620E-08	475035.2	3771025.8	314.1	0.00	3.95	1.86	YES	HROFDY
L0005670	0	0.70620E-08	475026.7	3771025.7	314.0	0.00	3.95	1.86	YES	HROFDY
L0005671	0	0.70620E-08	475018.2	3771025.5	314.0	0.00	3.95	1.86	YES	HROFDY
L0005672	0	0.70620E-08	475009.7	3771025.6	314.0	0.00	3.95	1.86	YES	HROFDY
L0005673	0	0.70620E-08	475001.2	3771025.7	314.0	0.00	3.95	1.86	YES	HROFDY
L0005674	0	0.70620E-08	474992.7	3771025.9	314.0	0.00	3.95	1.86	YES	HROFDY
L0005675	0	0.70620E-08	474984.2	3771026.0	314.0	0.00	3.95	1.86	YES	HROFDY
L0005676	0	0.70620E-08	474975.7	3771026.2	314.0	0.00	3.95	1.86	YES	HROFDY
L0005677	0	0.70620E-08	474967.2	3771026.3	313.9	0.00	3.95	1.86	YES	HROFDY
L0005678	0	0.70620E-08	474958.7	3771026.5	313.6	0.00	3.95	1.86	YES	HROFDY
L0005679	0	0.70620E-08	474950.2	3771026.6	313.4	0.00	3.95	1.86	YES	HROFDY

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** 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
L0005680	0	0.70620E-08	474941.7	3771026.7	313.1	0.00	3.95	1.86	YES	HROFDY
L0005681	0	0.70620E-08	474933.2	3771026.7	312.8	0.00	3.95	1.86	YES	HROFDY
L0005682	0	0.70620E-08	474924.7	3771026.7	312.5	0.00	3.95	1.86	YES	HROFDY
L0005683	0	0.70620E-08	474916.2	3771026.7	312.2	0.00	3.95	1.86	YES	HROFDY
L0005684	0	0.70620E-08	474907.7	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005685	0	0.70620E-08	474899.2	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005686	0	0.70620E-08	474890.7	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005687	0	0.70620E-08	474882.2	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005688	0	0.70620E-08	474873.7	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005689	0	0.70620E-08	474865.2	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005690	0	0.70620E-08	474856.7	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005691	0	0.70620E-08	474848.2	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005692	0	0.70620E-08	474839.7	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005693	0	0.70620E-08	474831.2	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY

L0005694	0	0.70620E-08	474822.7	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005695	0	0.70620E-08	474814.2	3771026.7	311.8	0.00	3.95	1.86	YES	HROFDY
L0005696	0	0.70620E-08	474805.7	3771026.7	311.5	0.00	3.95	1.86	YES	HROFDY
L0005697	0	0.70620E-08	474797.3	3771026.4	311.2	0.00	3.95	1.86	YES	HROFDY
L0005698	0	0.70620E-08	474788.8	3771025.9	311.0	0.00	3.95	1.86	YES	HROFDY
L0005699	0	0.70410E-08	475817.4	3770792.4	317.1	0.00	3.95	1.86	YES	HROFDY
L0005700	0	0.70410E-08	475809.3	3770794.9	317.0	0.00	3.95	1.86	YES	HROFDY
L0005701	0	0.70410E-08	475801.2	3770797.4	316.8	0.00	3.95	1.86	YES	HROFDY
L0005702	0	0.70410E-08	475793.1	3770799.9	316.6	0.00	3.95	1.86	YES	HROFDY
L0005703	0	0.70410E-08	475784.9	3770802.4	316.3	0.00	3.95	1.86	YES	HROFDY
L0005704	0	0.70410E-08	475776.8	3770804.8	315.9	0.00	3.95	1.86	YES	HROFDY
L0005705	0	0.70410E-08	475768.7	3770807.3	315.6	0.00	3.95	1.86	YES	HROFDY
L0005706	0	0.70410E-08	475760.5	3770809.8	315.4	0.00	3.95	1.86	YES	HROFDY
L0005707	0	0.70410E-08	475752.4	3770812.3	315.1	0.00	3.95	1.86	YES	HROFDY
L0005708	0	0.70410E-08	475744.5	3770815.3	315.0	0.00	3.95	1.86	YES	HROFDY
L0005709	0	0.70410E-08	475736.8	3770819.0	315.0	0.00	3.95	1.86	YES	HROFDY
L0005710	0	0.70410E-08	475729.2	3770822.7	315.0	0.00	3.95	1.86	YES	HROFDY
L0005711	0	0.70410E-08	475721.5	3770826.3	315.0	0.00	3.95	1.86	YES	HROFDY
L0005712	0	0.70410E-08	475713.8	3770830.0	315.0	0.00	3.95	1.86	YES	HROFDY
L0005713	0	0.70410E-08	475706.2	3770833.7	315.0	0.00	3.95	1.86	YES	HROFDY
L0005714	0	0.70410E-08	475698.5	3770837.3	315.0	0.00	3.95	1.86	YES	HROFDY
L0005715	0	0.70410E-08	475690.8	3770841.0	315.0	0.00	3.95	1.86	YES	HROFDY
L0005716	0	0.70410E-08	475683.2	3770844.7	315.0	0.00	3.95	1.86	YES	HROFDY
L0005717	0	0.70410E-08	475675.5	3770848.3	315.0	0.00	3.95	1.86	YES	HROFDY

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 L0005718         0   0.70410E-08  475667.8 3770852.0   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005719         0   0.70410E-08  475660.2 3770855.7   315.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  20
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

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

 L0005720         0   0.70410E-08  475653.0 3770860.2   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005721         0   0.70410E-08  475645.8 3770864.8   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005722         0   0.70410E-08  475638.7 3770869.5   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005723         0   0.70410E-08  475631.6 3770874.1   315.0     0.00     3.95
1.86     YES   HROFDY
 L0005724         0   0.70410E-08  475624.4 3770878.7   314.9     0.00     3.95
1.86     YES   HROFDY
 L0005725         0   0.70410E-08  475617.3 3770883.3   314.8     0.00     3.95
1.86     YES   HROFDY
 L0005726         0   0.70410E-08  475610.1 3770887.9   314.5     0.00     3.95
1.86     YES   HROFDY
 L0005727         0   0.70410E-08  475603.0 3770892.5   314.2     0.00     3.95
1.86     YES   HROFDY
 L0005728         0   0.70410E-08  475595.9 3770897.1   314.0     0.00     3.95
1.86     YES   HROFDY
 L0005729         0   0.70410E-08  475588.7 3770901.7   314.0     0.00     3.95
1.86     YES   HROFDY
 L0005730         0   0.70410E-08  475581.6 3770906.4   314.0     0.00     3.95
1.86     YES   HROFDY
 L0005731         0   0.70410E-08  475574.4 3770910.9   314.0     0.00     3.95
1.86     YES   HROFDY
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L0005732	0	0.70410E-08	475567.2	3770915.4	314.0	0.00	3.95	1.86	YES	HROFDY
L0005733	0	0.70410E-08	475560.0	3770920.0	314.0	0.00	3.95	1.86	YES	HROFDY
L0005734	0	0.70410E-08	475552.8	3770924.5	314.0	0.00	3.95	1.86	YES	HROFDY
L0005735	0	0.70410E-08	475545.6	3770929.0	314.0	0.00	3.95	1.86	YES	HROFDY
L0005736	0	0.70410E-08	475538.4	3770933.5	314.0	0.00	3.95	1.86	YES	HROFDY
L0005737	0	0.70410E-08	475531.2	3770938.0	314.0	0.00	3.95	1.86	YES	HROFDY
L0005738	0	0.70410E-08	475524.0	3770942.6	314.0	0.00	3.95	1.86	YES	HROFDY
L0005739	0	0.70410E-08	475516.8	3770947.1	314.0	0.00	3.95	1.86	YES	HROFDY
L0005740	0	0.70410E-08	475509.6	3770951.6	314.0	0.00	3.95	1.86	YES	HROFDY
L0005741	0	0.70410E-08	475502.4	3770956.1	314.0	0.00	3.95	1.86	YES	HROFDY
L0005742	0	0.70410E-08	475495.2	3770960.6	313.9	0.00	3.95	1.86	YES	HROFDY
L0005743	0	0.70410E-08	475488.0	3770965.2	313.8	0.00	3.95	1.86	YES	HROFDY
L0005744	0	0.70410E-08	475480.8	3770969.7	313.6	0.00	3.95	1.86	YES	HROFDY
L0005745	0	0.70410E-08	475473.6	3770974.2	313.3	0.00	3.95	1.86	YES	HROFDY
L0005746	0	0.70410E-08	475466.2	3770978.3	313.2	0.00	3.95	1.86	YES	HROFDY
L0005747	0	0.70410E-08	475458.6	3770982.1	313.0	0.00	3.95	1.86	YES	HROFDY
L0005748	0	0.70410E-08	475451.0	3770986.0	313.0	0.00	3.95	1.86	YES	HROFDY
L0005749	0	0.70410E-08	475443.4	3770989.8	313.1	0.00	3.95	1.86	YES	HROFDY
L0005750	0	0.70410E-08	475435.9	3770993.7	313.2	0.00	3.95	1.86	YES	HROFDY
L0005751	0	0.70410E-08	475428.3	3770997.5	313.4	0.00	3.95	1.86	YES	HROFDY
L0005752	0	0.70410E-08	475420.7	3771001.4	313.5	0.00	3.95	1.86	YES	HROFDY
L0005753	0	0.70410E-08	475413.1	3771005.2	313.7	0.00	3.95	1.86	YES	HROFDY
L0005754	0	0.70410E-08	475405.5	3771009.1	313.9	0.00	3.95	1.86	YES	HROFDY
L0005755	0	0.70410E-08	475398.0	3771012.9	314.0	0.00	3.95	1.86	YES	HROFDY

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 L0005756         0   0.70410E-08  475389.9 3771015.2   314.0     0.00     3.95
1.86     YES   HROFDY
 L0005757         0   0.70410E-08  475381.5 3771016.6   314.0     0.00     3.95
1.86     YES   HROFDY
 L0005758         0   0.70410E-08  475373.1 3771018.1   314.0     0.00     3.95
1.86     YES   HROFDY
 L0005759         0   0.70410E-08  475364.7 3771019.5   314.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       11:57:11
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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

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

 L0005760         0   0.70410E-08  475356.4 3771020.9   313.9     0.00     3.95
1.86     YES   HROFDY
 L0005761         0   0.70410E-08  475348.0 3771022.3   313.7     0.00     3.95
1.86     YES   HROFDY
 L0005762         0   0.70410E-08  475339.6 3771023.8   313.5     0.00     3.95
1.86     YES   HROFDY
 L0005763         0   0.70410E-08  475331.2 3771025.2   313.3     0.00     3.95
1.86     YES   HROFDY
 L0005764         0   0.70410E-08  475322.8 3771026.6   313.3     0.00     3.95
1.86     YES   HROFDY
 L0005765         0   0.70410E-08  475314.4 3771027.9   313.4     0.00     3.95
1.86     YES   HROFDY
 L0005766         0   0.70410E-08  475306.1 3771029.3   313.4     0.00     3.95
1.86     YES   HROFDY
 L0005767         0   0.70410E-08  475297.7 3771030.7   313.5     0.00     3.95
1.86     YES   HROFDY
 L0005768         0   0.70410E-08  475289.3 3771032.1   313.5     0.00     3.95
1.86     YES   HROFDY
 L0005769         0   0.70410E-08  475280.9 3771033.4   313.6     0.00     3.95
1.86     YES   HROFDY
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L0005770	0	0.70410E-08	475272.5	3771034.8	313.6	0.00	3.95	1.86	YES	HROFDY
L0005771	0	0.70410E-08	475264.2	3771034.4	313.7	0.00	3.95	1.86	YES	HROFDY
L0005772	0	0.70410E-08	475255.9	3771032.4	313.8	0.00	3.95	1.86	YES	HROFDY
L0005773	0	0.70410E-08	475247.7	3771030.4	313.9	0.00	3.95	1.86	YES	HROFDY
L0005774	0	0.70410E-08	475239.2	3771030.2	314.0	0.00	3.95	1.86	YES	HROFDY
L0005775	0	0.70410E-08	475230.7	3771029.9	314.1	0.00	3.95	1.86	YES	HROFDY
L0005776	0	0.70410E-08	475222.2	3771029.6	314.3	0.00	3.95	1.86	YES	HROFDY
L0005777	0	0.70410E-08	475213.7	3771029.4	314.4	0.00	3.95	1.86	YES	HROFDY
L0005778	0	0.70410E-08	475205.2	3771029.1	314.5	0.00	3.95	1.86	YES	HROFDY
L0005779	0	0.70410E-08	475196.7	3771028.8	314.7	0.00	3.95	1.86	YES	HROFDY
L0005780	0	0.70410E-08	475188.2	3771028.6	314.8	0.00	3.95	1.86	YES	HROFDY
L0005781	0	0.70410E-08	475179.7	3771028.3	315.0	0.00	3.95	1.86	YES	HROFDY
L0005782	0	0.70410E-08	475171.2	3771028.0	315.0	0.00	3.95	1.86	YES	HROFDY
L0005783	0	0.70410E-08	475162.7	3771027.7	315.0	0.00	3.95	1.86	YES	HROFDY
L0005784	0	0.70410E-08	475154.2	3771027.4	315.0	0.00	3.95	1.86	YES	HROFDY
L0005785	0	0.70410E-08	475145.7	3771027.1	315.0	0.00	3.95	1.86	YES	HROFDY
L0005786	0	0.70410E-08	475137.2	3771026.8	315.0	0.00	3.95	1.86	YES	HROFDY
L0005787	0	0.70410E-08	475128.7	3771026.7	315.0	0.00	3.95	1.86	YES	HROFDY
L0005788	0	0.70410E-08	475120.2	3771026.7	315.0	0.00	3.95	1.86	YES	HROFDY
L0005789	0	0.70410E-08	475111.7	3771026.7	315.0	0.00	3.95	1.86	YES	HROFDY
L0005790	0	0.70410E-08	475103.2	3771026.7	315.0	0.00	3.95	1.86	YES	HROFDY
L0005791	0	0.70410E-08	475094.7	3771026.7	315.0	0.00	3.95	1.86	YES	HROFDY
L0005792	0	0.70410E-08	475086.2	3771026.7	314.9	0.00	3.95	1.86	YES	HROFDY
L0005793	0	0.70410E-08	475077.7	3771026.5	314.7	0.00	3.95	1.86	YES	HROFDY

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 L0005794         0   0.70410E-08  475069.2 3771026.4   314.5     0.00     3.95
1.86     YES   HROFDY
 L0005795         0   0.70410E-08  475060.7 3771026.2   314.4     0.00     3.95
1.86     YES   HROFDY
 L0005796         0   0.70410E-08  475052.2 3771026.1   314.2     0.00     3.95
1.86     YES   HROFDY
 L0005797         0   0.70410E-08  475043.7 3771026.0   314.2     0.00     3.95
1.86     YES   HROFDY
 L0005798         0   0.70410E-08  475035.2 3771025.8   314.1     0.00     3.95
1.86     YES   HROFDY
 L0005799         0   0.70410E-08  475026.7 3771025.7   314.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0005800         0   0.70410E-08  475018.2 3771025.5   314.0     0.00     3.95
1.86     YES   HROFDY
 L0005801         0   0.70410E-08  475009.7 3771025.6   314.0     0.00     3.95
1.86     YES   HROFDY
 L0005802         0   0.70410E-08  475001.2 3771025.7   314.0     0.00     3.95
1.86     YES   HROFDY
 L0005803         0   0.70410E-08  474992.7 3771025.9   314.0     0.00     3.95
1.86     YES   HROFDY
 L0005804         0   0.70410E-08  474984.2 3771026.0   314.0     0.00     3.95
1.86     YES   HROFDY
 L0005805         0   0.70410E-08  474975.7 3771026.2   314.0     0.00     3.95
1.86     YES   HROFDY
 L0005806         0   0.70410E-08  474967.2 3771026.3   313.9     0.00     3.95
1.86     YES   HROFDY
 L0005807         0   0.70410E-08  474958.7 3771026.5   313.6     0.00     3.95
1.86     YES   HROFDY
```

L0005808	0	0.70410E-08	474950.2	3771026.6	313.4	0.00	3.95	1.86	YES	HROFDY
L0005809	0	0.70410E-08	474941.7	3771026.7	313.1	0.00	3.95	1.86	YES	HROFDY
L0005810	0	0.70410E-08	474933.2	3771026.7	312.8	0.00	3.95	1.86	YES	HROFDY
L0005811	0	0.70410E-08	474924.7	3771026.7	312.5	0.00	3.95	1.86	YES	HROFDY
L0005812	0	0.70410E-08	474916.2	3771026.7	312.2	0.00	3.95	1.86	YES	HROFDY
L0005813	0	0.70410E-08	474907.7	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005814	0	0.70410E-08	474899.2	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005815	0	0.70410E-08	474890.7	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005816	0	0.70410E-08	474882.2	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005817	0	0.70410E-08	474873.7	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005818	0	0.70410E-08	474865.2	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005819	0	0.70410E-08	474856.7	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005820	0	0.70410E-08	474848.2	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005821	0	0.70410E-08	474839.7	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005822	0	0.70410E-08	474831.2	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005823	0	0.70410E-08	474822.7	3771026.7	312.0	0.00	3.95	1.86	YES	HROFDY
L0005824	0	0.70410E-08	474814.2	3771026.7	311.8	0.00	3.95	1.86	YES	HROFDY
L0005825	0	0.70410E-08	474805.7	3771026.7	311.5	0.00	3.95	1.86	YES	HROFDY
L0005826	0	0.70410E-08	474797.2	3771026.7	311.2	0.00	3.95	1.86	YES	HROFDY
L0005827	0	0.70410E-08	474788.7	3771026.6	311.0	0.00	3.95	1.86	YES	HROFDY
L0005828	0	0.70410E-08	474780.2	3771026.5	311.0	0.00	3.95	1.86	YES	HROFDY
L0005829	0	0.70410E-08	474771.7	3771026.5	311.0	0.00	3.95	1.86	YES	HROFDY
L0005830	0	0.70410E-08	474763.2	3771026.4	311.0	0.00	3.95	1.86	YES	HROFDY
L0005831	0	0.70410E-08	474754.7	3771026.3	311.0	0.00	3.95	1.86	YES	HROFDY

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 L0005832         0   0.70410E-08  474746.2 3771026.3   311.0     0.00     3.95
1.86     YES   HROFDY
 L0005833         0   0.70410E-08  474737.7 3771026.2   311.0     0.00     3.95
1.86     YES   HROFDY
 L0005834         0   0.70410E-08  474729.2 3771026.1   311.0     0.00     3.95
1.86     YES   HROFDY
 L0005835         0   0.70410E-08  474720.7 3771026.1   311.0     0.00     3.95
1.86     YES   HROFDY
 L0005836         0   0.70410E-08  474712.2 3771026.0   311.0     0.00     3.95
1.86     YES   HROFDY
 L0005837         0   0.70410E-08  474703.7 3771025.9   311.0     0.00     3.95
1.86     YES   HROFDY
 L0005838         0   0.70410E-08  474695.2 3771025.9   311.0     0.00     3.95
1.86     YES   HROFDY
 L0005839         0   0.70410E-08  474686.7 3771025.8   311.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  23
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0005840         0   0.70410E-08  474678.2 3771025.7   311.0     0.00     3.95
1.86     YES   HROFDY
 L0005841         0   0.70410E-08  474669.7 3771025.7   311.0     0.00     3.95
1.86     YES   HROFDY
 L0005842         0   0.70410E-08  474661.2 3771025.6   310.7     0.00     3.95
1.86     YES   HROFDY
 L0005843         0   0.70410E-08  474652.7 3771025.5   310.4     0.00     3.95
1.86     YES   HROFDY
 L0005844         0   0.35260E-07  472663.7 3770872.7   302.4     0.00     3.95
1.86     YES   HROFDY
 L0005845         0   0.35260E-07  472670.5 3770877.8   302.9     0.00     3.95
1.86     YES   HROFDY
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L0005846	0	0.35260E-07	472677.3	3770882.9	303.4	0.00	3.95	1.86	YES	HROFDY
L0005847	0	0.35260E-07	472684.1	3770888.0	303.9	0.00	3.95	1.86	YES	HROFDY
L0005848	0	0.35260E-07	472690.9	3770893.1	304.1	0.00	3.95	1.86	YES	HROFDY
L0005849	0	0.35260E-07	472697.7	3770898.2	303.9	0.00	3.95	1.86	YES	HROFDY
L0005850	0	0.35260E-07	472704.5	3770903.3	303.8	0.00	3.95	1.86	YES	HROFDY
L0005851	0	0.35260E-07	472711.3	3770908.4	303.6	0.00	3.95	1.86	YES	HROFDY
L0005852	0	0.35260E-07	472718.1	3770913.5	303.4	0.00	3.95	1.86	YES	HROFDY
L0005853	0	0.35260E-07	472724.9	3770918.6	302.8	0.00	3.95	1.86	YES	HROFDY
L0005854	0	0.35260E-07	472731.7	3770923.7	302.2	0.00	3.95	1.86	YES	HROFDY
L0005855	0	0.35260E-07	472738.5	3770928.8	301.7	0.00	3.95	1.86	YES	HROFDY
L0005856	0	0.35260E-07	472745.3	3770933.9	301.2	0.00	3.95	1.86	YES	HROFDY
L0005857	0	0.35260E-07	472752.1	3770939.0	300.9	0.00	3.95	1.86	YES	HROFDY
L0005858	0	0.35260E-07	472758.9	3770944.1	300.6	0.00	3.95	1.86	YES	HROFDY
L0005859	0	0.35260E-07	472765.7	3770949.2	300.3	0.00	3.95	1.86	YES	HROFDY
L0005860	0	0.35260E-07	472772.5	3770954.3	300.2	0.00	3.95	1.86	YES	HROFDY
L0005861	0	0.35260E-07	472779.3	3770959.4	299.9	0.00	3.95	1.86	YES	HROFDY
L0005862	0	0.35260E-07	472786.1	3770964.5	299.6	0.00	3.95	1.86	YES	HROFDY
L0005863	0	0.35260E-07	472792.9	3770969.6	299.5	0.00	3.95	1.86	YES	HROFDY
L0005864	0	0.35260E-07	472799.7	3770974.7	299.5	0.00	3.95	1.86	YES	HROFDY
L0005865	0	0.35260E-07	472806.5	3770979.8	299.7	0.00	3.95	1.86	YES	HROFDY
L0005866	0	0.35260E-07	472813.3	3770984.9	299.8	0.00	3.95	1.86	YES	HROFDY
L0005867	0	0.35260E-07	472820.1	3770990.0	299.7	0.00	3.95	1.86	YES	HROFDY
L0005868	0	0.35260E-07	472826.9	3770995.1	299.6	0.00	3.95	1.86	YES	HROFDY
L0005869	0	0.35260E-07	472833.7	3771000.2	299.6	0.00	3.95	1.86	YES	HROFDY

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 L0005870         0   0.35260E-07  472840.5 3771005.3   299.6     0.00     3.95
1.86     YES   HROFDY
 L0005871         0   0.35260E-07  472847.3 3771010.4   299.8     0.00     3.95
1.86     YES   HROFDY
 L0005872         0   0.35260E-07  472854.1 3771015.5   300.0     0.00     3.95
1.86     YES   HROFDY
 L0005873         0   0.35260E-07  472862.1 3771017.0   300.0     0.00     3.95
1.86     YES   HROFDY
 L0005874         0   0.35260E-07  472870.6 3771017.1   300.0     0.00     3.95
1.86     YES   HROFDY
 L0005875         0   0.35260E-07  472879.1 3771017.2   300.0     0.00     3.95
1.86     YES   HROFDY
 L0005876         0   0.35260E-07  472887.6 3771017.3   300.0     0.00     3.95
1.86     YES   HROFDY
 L0005877         0   0.35260E-07  472896.1 3771017.4   300.0     0.00     3.95
1.86     YES   HROFDY
 L0005878         0   0.35260E-07  472904.6 3771017.5   300.0     0.00     3.95
1.86     YES   HROFDY
 L0005879         0   0.35260E-07  472913.1 3771017.6   300.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11
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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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- - - - - - - - - - - - - - - - - - - -

 L0005880         0   0.35260E-07  472921.6 3771017.7   300.0     0.00     3.95
1.86     YES   HROFDY
 L0005881         0   0.35260E-07  472930.1 3771017.8   300.0     0.00     3.95
1.86     YES   HROFDY
 L0005882         0   0.35260E-07  472938.6 3771017.9   300.0     0.00     3.95
1.86     YES   HROFDY
 L0005883         0   0.35260E-07  472947.1 3771018.0   300.0     0.00     3.95
1.86     YES   HROFDY
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L0005884	0	0.35260E-07	472955.6	3771018.1	300.0	0.00	3.95	1.86	YES	HROFDY
L0005885	0	0.35260E-07	472964.1	3771018.2	300.0	0.00	3.95	1.86	YES	HROFDY
L0005886	0	0.35260E-07	472972.6	3771018.3	300.0	0.00	3.95	1.86	YES	HROFDY
L0005887	0	0.35260E-07	472981.1	3771018.4	300.1	0.00	3.95	1.86	YES	HROFDY
L0005888	0	0.35260E-07	472989.6	3771018.5	300.1	0.00	3.95	1.86	YES	HROFDY
L0005889	0	0.35260E-07	472998.1	3771018.6	300.3	0.00	3.95	1.86	YES	HROFDY
L0005890	0	0.35260E-07	473006.6	3771018.7	300.6	0.00	3.95	1.86	YES	HROFDY
L0005891	0	0.35260E-07	473015.1	3771018.8	300.9	0.00	3.95	1.86	YES	HROFDY
L0005892	0	0.35260E-07	473023.6	3771018.9	301.0	0.00	3.95	1.86	YES	HROFDY
L0005893	0	0.35260E-07	473032.1	3771019.0	301.0	0.00	3.95	1.86	YES	HROFDY
L0005894	0	0.35260E-07	473040.6	3771019.1	301.0	0.00	3.95	1.86	YES	HROFDY
L0005895	0	0.35260E-07	473049.1	3771019.2	301.0	0.00	3.95	1.86	YES	HROFDY
L0005896	0	0.35260E-07	473057.6	3771019.3	301.0	0.00	3.95	1.86	YES	HROFDY
L0005897	0	0.35260E-07	473066.1	3771019.4	301.0	0.00	3.95	1.86	YES	HROFDY
L0005898	0	0.35260E-07	473074.6	3771019.5	301.0	0.00	3.95	1.86	YES	HROFDY
L0005899	0	0.35260E-07	473083.1	3771019.6	301.0	0.00	3.95	1.86	YES	HROFDY
L0005900	0	0.35260E-07	473091.6	3771019.7	301.0	0.00	3.95	1.86	YES	HROFDY
L0005901	0	0.35260E-07	473100.1	3771019.8	301.0	0.00	3.95	1.86	YES	HROFDY
L0005902	0	0.35260E-07	473108.6	3771019.9	301.0	0.00	3.95	1.86	YES	HROFDY
L0005903	0	0.35260E-07	473117.1	3771020.0	301.0	0.00	3.95	1.86	YES	HROFDY
L0005904	0	0.35260E-07	473125.6	3771020.1	301.0	0.00	3.95	1.86	YES	HROFDY
L0005905	0	0.35260E-07	473134.1	3771020.2	301.0	0.00	3.95	1.86	YES	HROFDY
L0005906	0	0.35260E-07	473142.6	3771020.2	301.0	0.00	3.95	1.86	YES	HROFDY
L0005907	0	0.35260E-07	473151.1	3771020.3	301.1	0.00	3.95	1.86	YES	HROFDY

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 L0005908         0   0.35260E-07  473159.6 3771020.4   301.1     0.00     3.95
1.86     YES   HROFDY
 L0005909         0   0.35260E-07  473168.1 3771020.5   301.1     0.00     3.95
1.86     YES   HROFDY
 L0005910         0   0.35260E-07  473176.6 3771020.6   301.3     0.00     3.95
1.86     YES   HROFDY
 L0005911         0   0.35260E-07  473185.1 3771020.7   301.6     0.00     3.95
1.86     YES   HROFDY
 L0005912         0   0.35260E-07  473193.6 3771020.8   301.8     0.00     3.95
1.86     YES   HROFDY
 L0005913         0   0.35260E-07  473202.1 3771020.9   302.0     0.00     3.95
1.86     YES   HROFDY
 L0005914         0   0.35260E-07  473210.6 3771021.0   302.0     0.00     3.95
1.86     YES   HROFDY
 L0005915         0   0.35260E-07  473219.1 3771021.1   302.0     0.00     3.95
1.86     YES   HROFDY
 L0005916         0   0.35260E-07  473227.6 3771021.2   302.0     0.00     3.95
1.86     YES   HROFDY
 L0005917         0   0.35260E-07  473236.1 3771021.3   302.0     0.00     3.95
1.86     YES   HROFDY
 L0005918         0   0.35260E-07  473244.6 3771021.4   302.0     0.00     3.95
1.86     YES   HROFDY
 L0005919         0   0.35260E-07  473253.1 3771021.5   302.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0005920         0   0.35260E-07  473261.6 3771021.6   302.0     0.00     3.95
1.86     YES   HROFDY
 L0005921         0   0.35260E-07  473270.1 3771021.7   302.0     0.00     3.95
1.86     YES   HROFDY
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L0005922	0	0.35260E-07	473278.6	3771021.8	302.0	0.00	3.95	1.86	YES	HROFDY
L0005923	0	0.35260E-07	473287.1	3771021.9	302.0	0.00	3.95	1.86	YES	HROFDY
L0005924	0	0.35260E-07	473295.6	3771022.0	302.0	0.00	3.95	1.86	YES	HROFDY
L0005925	0	0.35260E-07	473304.1	3771022.1	302.0	0.00	3.95	1.86	YES	HROFDY
L0005926	0	0.35260E-07	473312.6	3771022.2	302.0	0.00	3.95	1.86	YES	HROFDY
L0005927	0	0.35260E-07	473321.1	3771022.3	302.0	0.00	3.95	1.86	YES	HROFDY
L0005928	0	0.35260E-07	473329.6	3771022.4	302.1	0.00	3.95	1.86	YES	HROFDY
L0005929	0	0.35260E-07	473338.1	3771022.5	302.1	0.00	3.95	1.86	YES	HROFDY
L0005930	0	0.35260E-07	473346.6	3771022.6	302.2	0.00	3.95	1.86	YES	HROFDY
L0005931	0	0.35260E-07	473355.1	3771022.7	302.4	0.00	3.95	1.86	YES	HROFDY
L0005932	0	0.35260E-07	473363.6	3771022.8	302.6	0.00	3.95	1.86	YES	HROFDY
L0005933	0	0.35260E-07	473372.1	3771022.9	302.8	0.00	3.95	1.86	YES	HROFDY
L0005934	0	0.35260E-07	473380.6	3771023.0	303.0	0.00	3.95	1.86	YES	HROFDY
L0005935	0	0.35260E-07	473389.1	3771023.1	303.0	0.00	3.95	1.86	YES	HROFDY
L0005936	0	0.35260E-07	473397.6	3771023.2	303.0	0.00	3.95	1.86	YES	HROFDY
L0005937	0	0.35260E-07	473406.1	3771023.3	303.0	0.00	3.95	1.86	YES	HROFDY
L0005938	0	0.35260E-07	473414.6	3771023.4	303.0	0.00	3.95	1.86	YES	HROFDY
L0005939	0	0.35260E-07	473423.1	3771023.5	303.0	0.00	3.95	1.86	YES	HROFDY
L0005940	0	0.35260E-07	473431.6	3771023.6	303.0	0.00	3.95	1.86	YES	HROFDY
L0005941	0	0.35260E-07	473440.1	3771023.7	303.0	0.00	3.95	1.86	YES	HROFDY
L0005942	0	0.35260E-07	473448.6	3771023.8	303.0	0.00	3.95	1.86	YES	HROFDY
L0005943	0	0.35260E-07	473457.1	3771023.9	303.0	0.00	3.95	1.86	YES	HROFDY
L0005944	0	0.35260E-07	473465.6	3771024.0	303.0	0.00	3.95	1.86	YES	HROFDY
L0005945	0	0.35260E-07	473474.1	3771024.1	303.0	0.00	3.95	1.86	YES	HROFDY

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 L0005946         0   0.35260E-07  473482.6 3771024.2   303.1     0.00     3.95
1.86     YES   HROFDY
 L0005947         0   0.35260E-07  473491.1 3771024.3   303.2     0.00     3.95
1.86     YES   HROFDY
 L0005948         0   0.35260E-07  473499.6 3771024.4   303.3     0.00     3.95
1.86     YES   HROFDY
 L0005949         0   0.35260E-07  473508.1 3771024.5   303.5     0.00     3.95
1.86     YES   HROFDY
 L0005950         0   0.35260E-07  473516.6 3771024.6   303.7     0.00     3.95
1.86     YES   HROFDY
 L0005951         0   0.35260E-07  473525.1 3771024.7   303.9     0.00     3.95
1.86     YES   HROFDY
 L0005952         0   0.35260E-07  473533.6 3771024.8   304.0     0.00     3.95
1.86     YES   HROFDY
 L0005953         0   0.35260E-07  473542.1 3771024.9   304.0     0.00     3.95
1.86     YES   HROFDY
 L0005954         0   0.35260E-07  473550.6 3771025.0   304.0     0.00     3.95
1.86     YES   HROFDY
 L0005955         0   0.35260E-07  473559.1 3771025.1   304.0     0.00     3.95
1.86     YES   HROFDY
 L0005956         0   0.35260E-07  473567.6 3771025.2   304.0     0.00     3.95
1.86     YES   HROFDY
 L0005957         0   0.35260E-07  473576.1 3771025.3   304.0     0.00     3.95
1.86     YES   HROFDY
 L0005958         0   0.35260E-07  473584.6 3771025.4   304.0     0.00     3.95
1.86     YES   HROFDY
 L0005959         0   0.35260E-07  473593.1 3771025.5   304.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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L0005960	0	0.35260E-07	473601.6	3771025.6	304.0	0.00	3.95	1.86	YES	HROFDY
L0005961	0	0.35260E-07	473610.1	3771025.7	304.0	0.00	3.95	1.86	YES	HROFDY
L0005962	0	0.35260E-07	473618.6	3771025.8	304.0	0.00	3.95	1.86	YES	HROFDY
L0005963	0	0.35260E-07	473627.1	3771025.9	304.2	0.00	3.95	1.86	YES	HROFDY
L0005964	0	0.35260E-07	473635.6	3771026.0	304.5	0.00	3.95	1.86	YES	HROFDY
L0005965	0	0.35260E-07	473644.1	3771026.1	304.8	0.00	3.95	1.86	YES	HROFDY
L0005966	0	0.35260E-07	473652.6	3771026.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0005967	0	0.35260E-07	473661.1	3771026.3	305.0	0.00	3.95	1.86	YES	HROFDY
L0005968	0	0.35260E-07	473669.6	3771026.4	305.0	0.00	3.95	1.86	YES	HROFDY
L0005969	0	0.35260E-07	473678.1	3771026.5	305.0	0.00	3.95	1.86	YES	HROFDY
L0005970	0	0.35260E-07	473686.6	3771026.6	305.0	0.00	3.95	1.86	YES	HROFDY
L0005971	0	0.35260E-07	473695.1	3771026.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0005972	0	0.35260E-07	473703.6	3771026.8	305.0	0.00	3.95	1.86	YES	HROFDY
L0005973	0	0.35260E-07	473712.1	3771026.9	305.0	0.00	3.95	1.86	YES	HROFDY
L0005974	0	0.35260E-07	473720.6	3771027.0	305.0	0.00	3.95	1.86	YES	HROFDY
L0005975	0	0.35260E-07	473729.1	3771027.1	305.0	0.00	3.95	1.86	YES	HROFDY
L0005976	0	0.35260E-07	473737.6	3771027.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0005977	0	0.35260E-07	473746.1	3771027.3	305.2	0.00	3.95	1.86	YES	HROFDY
L0005978	0	0.35260E-07	473754.6	3771027.4	305.5	0.00	3.95	1.86	YES	HROFDY
L0005979	0	0.35260E-07	473763.1	3771027.5	305.8	0.00	3.95	1.86	YES	HROFDY
L0005980	0	0.35260E-07	473771.6	3771027.6	306.0	0.00	3.95	1.86	YES	HROFDY
L0005981	0	0.35260E-07	473780.1	3771027.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0005982	0	0.35260E-07	473788.6	3771027.8	306.0	0.00	3.95	1.86	YES	HROFDY
L0005983	0	0.35260E-07	473797.1	3771027.9	306.0	0.00	3.95	1.86	YES	HROFDY

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 L0005984         0   0.35260E-07  473805.6 3771028.0   306.0     0.00     3.95
1.86     YES   HROFDY
 L0005985         0   0.35260E-07  473814.1 3771028.1   306.0     0.00     3.95
1.86     YES   HROFDY
 L0005986         0   0.35260E-07  473822.6 3771028.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0005987         0   0.35260E-07  473831.1 3771028.3   306.0     0.00     3.95
1.86     YES   HROFDY
 L0005988         0   0.35260E-07  473839.6 3771028.4   306.2     0.00     3.95
1.86     YES   HROFDY
 L0005989         0   0.35260E-07  473848.1 3771028.5   306.4     0.00     3.95
1.86     YES   HROFDY
 L0005990         0   0.35260E-07  473856.6 3771028.5   306.5     0.00     3.95
1.86     YES   HROFDY
 L0005991         0   0.35260E-07  473865.1 3771028.6   306.7     0.00     3.95
1.86     YES   HROFDY
 L0005992         0   0.35260E-07  473873.6 3771028.7   306.8     0.00     3.95
1.86     YES   HROFDY
 L0005993         0   0.35260E-07  473882.1 3771028.8   306.9     0.00     3.95
1.86     YES   HROFDY
 L0005994         0   0.35260E-07  473890.6 3771028.9   307.0     0.00     3.95
1.86     YES   HROFDY
 L0005995         0   0.35260E-07  473899.1 3771029.0   307.0     0.00     3.95
1.86     YES   HROFDY
 L0005996         0   0.35260E-07  473907.6 3771029.1   307.0     0.00     3.95
1.86     YES   HROFDY
 L0005997         0   0.35260E-07  473916.1 3771029.2   307.0     0.00     3.95
1.86     YES   HROFDY
 L0005998         0   0.35260E-07  473924.6 3771029.3   307.0     0.00     3.95
1.86     YES   HROFDY
 L0005999         0   0.35260E-07  473933.1 3771029.4   307.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11

                                  PAGE  27
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)              BY
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 L0006022         0   0.35260E-07  474128.5 3771030.6   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006023         0   0.35260E-07  474137.0 3771030.5   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006024         0   0.35260E-07  474145.5 3771030.4   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006025         0   0.35260E-07  474154.0 3771030.3   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006026         0   0.35260E-07  474162.5 3771030.2   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006027         0   0.35260E-07  474171.0 3771030.1   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006028         0   0.35260E-07  474179.5 3771030.0   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006029         0   0.35260E-07  474188.0 3771029.9   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006030         0   0.35260E-07  474196.5 3771029.9   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006031         0   0.35260E-07  474205.0 3771029.8   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006032         0   0.35260E-07  474213.5 3771029.7   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006033         0   0.35260E-07  474222.0 3771029.6   308.1     0.00     3.95
1.86     YES   HROFDY
 L0006034         0   0.35260E-07  474230.5 3771029.5   308.4     0.00     3.95
1.86     YES   HROFDY
 L0006035         0   0.35260E-07  474239.0 3771029.4   308.6     0.00     3.95
1.86     YES   HROFDY
 L0006036         0   0.35260E-07  474247.5 3771029.3   308.9     0.00     3.95
1.86     YES   HROFDY
 L0006037         0   0.35260E-07  474256.0 3771029.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0006038         0   0.35260E-07  474264.5 3771029.1   309.0     0.00     3.95
1.86     YES   HROFDY
 L0006039         0   0.35260E-07  474273.0 3771029.1   309.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11
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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                     BASE    RELEASE    INIT.
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INIT. SOURCE ID	URBAN SOURCE	EMISSION RATE PART. SCALAR CATS. (GRAMS/SEC)	X (METERS)	Y (METERS)	ELEV. (METERS)	HEIGHT (METERS)	SY (METERS)	SZ (METERS)	VARY BY
L0006040	0	0.35260E-07	474281.5	3771029.0	309.0	0.00	3.95	1.86	YES HROFDY
L0006041	0	0.35260E-07	474290.0	3771028.9	309.0	0.00	3.95	1.86	YES HROFDY
L0006042	0	0.35260E-07	474298.5	3771028.8	309.0	0.00	3.95	1.86	YES HROFDY
L0006043	0	0.35260E-07	474307.0	3771028.7	309.0	0.00	3.95	1.86	YES HROFDY
L0006044	0	0.35260E-07	474315.5	3771028.6	309.0	0.00	3.95	1.86	YES HROFDY
L0006045	0	0.35260E-07	474324.0	3771028.5	309.0	0.00	3.95	1.86	YES HROFDY
L0006046	0	0.35260E-07	474332.5	3771028.4	309.0	0.00	3.95	1.86	YES HROFDY
L0006047	0	0.35260E-07	474341.0	3771028.3	309.0	0.00	3.95	1.86	YES HROFDY
L0006048	0	0.35260E-07	474349.5	3771028.2	309.0	0.00	3.95	1.86	YES HROFDY
L0006049	0	0.35260E-07	474358.0	3771028.2	309.0	0.00	3.95	1.86	YES HROFDY
L0006050	0	0.35260E-07	474366.5	3771028.1	309.0	0.00	3.95	1.86	YES HROFDY
L0006051	0	0.35260E-07	474375.0	3771028.0	309.0	0.00	3.95	1.86	YES HROFDY
L0006052	0	0.35260E-07	474383.5	3771027.9	309.0	0.00	3.95	1.86	YES HROFDY
L0006053	0	0.35260E-07	474392.0	3771027.8	309.0	0.00	3.95	1.86	YES HROFDY
L0006054	0	0.35260E-07	474400.5	3771027.7	309.0	0.00	3.95	1.86	YES HROFDY
L0006055	0	0.35260E-07	474409.0	3771027.6	309.3	0.00	3.95	1.86	YES HROFDY
L0006056	0	0.35260E-07	474417.5	3771027.5	309.6	0.00	3.95	1.86	YES HROFDY
L0006057	0	0.35260E-07	474426.0	3771027.4	309.9	0.00	3.95	1.86	YES HROFDY
L0006058	0	0.35260E-07	474434.5	3771027.4	310.0	0.00	3.95	1.86	YES HROFDY
L0006059	0	0.35260E-07	474443.0	3771027.3	310.0	0.00	3.95	1.86	YES HROFDY

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 L0006060         0   0.35260E-07  474451.5 3771027.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006061         0   0.35260E-07  474460.0 3771027.1   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006062         0   0.35260E-07  474468.5 3771027.0   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006063         0   0.35260E-07  474477.0 3771026.9   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006064         0   0.35260E-07  474485.5 3771026.8   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006065         0   0.35260E-07  474494.0 3771026.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006066         0   0.35260E-07  474502.5 3771026.6   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006067         0   0.35260E-07  474511.0 3771026.6   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006068         0   0.35260E-07  474519.5 3771026.5   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006069         0   0.35260E-07  474528.0 3771026.4   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006070         0   0.35260E-07  474536.5 3771026.3   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006071         0   0.35260E-07  474545.0 3771026.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006072         0   0.35260E-07  474553.5 3771026.1   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006073         0   0.35260E-07  474562.0 3771026.0   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006074         0   0.35260E-07  474570.5 3771025.9   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006075         0   0.35260E-07  474579.0 3771025.8   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006076         0   0.35260E-07  474587.5 3771025.8   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006077         0   0.35260E-07  474596.0 3771025.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006078         0   0.35260E-07  474604.5 3771025.6   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006079         0   0.35260E-07  474613.0 3771025.5   310.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
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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
L0006080	0	0.35260E-07	474621.5	3771025.4	310.0	0.00	3.95	1.86	YES	HROFDY
L0006081	0	0.35260E-07	474630.0	3771025.3	310.0	0.00	3.95	1.86	YES	HROFDY
L0006082	0	0.35260E-07	474638.5	3771025.2	310.0	0.00	3.95	1.86	YES	HROFDY
L0006083	0	0.35260E-07	474647.0	3771025.1	310.2	0.00	3.95	1.86	YES	HROFDY
L0006084	0	0.35260E-07	474655.5	3771025.0	310.5	0.00	3.95	1.86	YES	HROFDY
L0006085	0	0.35260E-07	474664.0	3771025.0	310.8	0.00	3.95	1.86	YES	HROFDY
L0006086	0	0.35260E-07	474672.5	3771024.9	311.0	0.00	3.95	1.86	YES	HROFDY
L0006087	0	0.35260E-07	474681.0	3771024.8	311.0	0.00	3.95	1.86	YES	HROFDY
L0006088	0	0.35260E-07	474689.5	3771024.7	311.0	0.00	3.95	1.86	YES	HROFDY
L0006089	0	0.35260E-07	474698.0	3771024.6	311.0	0.00	3.95	1.86	YES	HROFDY
L0006090	0	0.35260E-07	474706.5	3771024.5	311.0	0.00	3.95	1.86	YES	HROFDY
L0006091	0	0.35260E-07	474715.0	3771024.4	311.0	0.00	3.95	1.86	YES	HROFDY
L0006092	0	0.35260E-07	474723.5	3771024.3	311.0	0.00	3.95	1.86	YES	HROFDY
L0006093	0	0.35260E-07	474732.0	3771024.2	311.0	0.00	3.95	1.86	YES	HROFDY
L0006094	0	0.35260E-07	474740.5	3771024.2	311.0	0.00	3.95	1.86	YES	HROFDY
L0006095	0	0.35260E-07	474749.0	3771024.1	311.0	0.00	3.95	1.86	YES	HROFDY
L0006096	0	0.35260E-07	474757.5	3771024.0	311.0	0.00	3.95	1.86	YES	HROFDY
L0006097	0	0.35260E-07	474766.0	3771023.9	311.0	0.00	3.95	1.86	YES	HROFDY

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 L0006098         0   0.35260E-07  474774.5 3771023.8   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006099         0   0.35260E-07  474783.0 3771023.7   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006100         0   0.35160E-07  474284.1 3769296.7   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006101         0   0.35160E-07  474284.2 3769305.2   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006102         0   0.35160E-07  474284.2 3769313.7   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006103         0   0.35160E-07  474284.2 3769322.2   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006104         0   0.35160E-07  474284.3 3769330.7   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006105         0   0.35160E-07  474284.3 3769339.2   310.9     0.00     3.95
1.86     YES   HROFDY
 L0006106         0   0.35160E-07  474284.4 3769347.7   310.7     0.00     3.95
1.86     YES   HROFDY
 L0006107         0   0.35160E-07  474284.4 3769356.2   310.4     0.00     3.95
1.86     YES   HROFDY
 L0006108         0   0.35160E-07  474284.4 3769364.7   310.2     0.00     3.95
1.86     YES   HROFDY
 L0006109         0   0.35160E-07  474284.5 3769373.2   310.1     0.00     3.95
1.86     YES   HROFDY
 L0006110         0   0.35160E-07  474284.5 3769381.7   310.1     0.00     3.95
1.86     YES   HROFDY
 L0006111         0   0.35160E-07  474284.6 3769390.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006112         0   0.35160E-07  474284.6 3769398.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006113         0   0.35160E-07  474284.6 3769407.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006114         0   0.35160E-07  474284.7 3769415.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006115         0   0.35160E-07  474284.7 3769424.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006116         0   0.35160E-07  474284.8 3769432.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006117         0   0.35160E-07  474284.8 3769441.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006118         0   0.35160E-07  474284.8 3769449.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006119         0   0.35160E-07  474284.9 3769458.2   310.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** 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
L0006120	0	0.35160E-07	474284.9	3769466.7	310.0	0.00	3.95	1.86	YES	HROFDY
L0006121	0	0.35160E-07	474285.0	3769475.2	310.0	0.00	3.95	1.86	YES	HROFDY
L0006122	0	0.35160E-07	474285.0	3769483.7	310.0	0.00	3.95	1.86	YES	HROFDY
L0006123	0	0.35160E-07	474285.1	3769492.2	309.8	0.00	3.95	1.86	YES	HROFDY
L0006124	0	0.35160E-07	474285.1	3769500.7	309.6	0.00	3.95	1.86	YES	HROFDY
L0006125	0	0.35160E-07	474285.1	3769509.2	309.4	0.00	3.95	1.86	YES	HROFDY
L0006126	0	0.35160E-07	474285.2	3769517.7	309.2	0.00	3.95	1.86	YES	HROFDY
L0006127	0	0.35160E-07	474285.2	3769526.2	309.2	0.00	3.95	1.86	YES	HROFDY
L0006128	0	0.35160E-07	474285.3	3769534.7	309.2	0.00	3.95	1.86	YES	HROFDY
L0006129	0	0.35160E-07	474285.3	3769543.2	309.2	0.00	3.95	1.86	YES	HROFDY
L0006130	0	0.35160E-07	474285.3	3769551.7	309.2	0.00	3.95	1.86	YES	HROFDY
L0006131	0	0.35160E-07	474285.4	3769560.2	309.1	0.00	3.95	1.86	YES	HROFDY
L0006132	0	0.35160E-07	474285.4	3769568.7	309.1	0.00	3.95	1.86	YES	HROFDY
L0006133	0	0.35160E-07	474285.5	3769577.2	309.0	0.00	3.95	1.86	YES	HROFDY
L0006134	0	0.35160E-07	474285.5	3769585.7	308.8	0.00	3.95	1.86	YES	HROFDY
L0006135	0	0.35160E-07	474285.5	3769594.2	308.5	0.00	3.95	1.86	YES	HROFDY

L0006136	0	0.35160E-07	474285.6	3769602.7	308.3	0.00	3.95	1.86	YES	HROFDY
L0006137	0	0.35160E-07	474285.6	3769611.2	308.2	0.00	3.95	1.86	YES	HROFDY
L0006138	0	0.35160E-07	474285.7	3769619.7	308.2	0.00	3.95	1.86	YES	HROFDY
L0006139	0	0.35160E-07	474285.7	3769628.2	308.2	0.00	3.95	1.86	YES	HROFDY
L0006140	0	0.35160E-07	474285.7	3769636.7	308.2	0.00	3.95	1.86	YES	HROFDY
L0006141	0	0.35160E-07	474285.8	3769645.2	308.1	0.00	3.95	1.86	YES	HROFDY
L0006142	0	0.35160E-07	474285.8	3769653.7	308.1	0.00	3.95	1.86	YES	HROFDY
L0006143	0	0.35160E-07	474285.9	3769662.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0006144	0	0.35160E-07	474285.9	3769670.7	307.9	0.00	3.95	1.86	YES	HROFDY
L0006145	0	0.35160E-07	474286.0	3769679.2	307.7	0.00	3.95	1.86	YES	HROFDY
L0006146	0	0.35160E-07	474286.0	3769687.7	307.4	0.00	3.95	1.86	YES	HROFDY
L0006147	0	0.35160E-07	474286.0	3769696.2	307.2	0.00	3.95	1.86	YES	HROFDY
L0006148	0	0.35160E-07	474286.1	3769704.7	307.2	0.00	3.95	1.86	YES	HROFDY
L0006149	0	0.35160E-07	474286.1	3769713.2	307.2	0.00	3.95	1.86	YES	HROFDY
L0006150	0	0.35160E-07	474286.2	3769721.7	307.2	0.00	3.95	1.86	YES	HROFDY
L0006151	0	0.35160E-07	474286.2	3769730.2	307.2	0.00	3.95	1.86	YES	HROFDY
L0006152	0	0.35160E-07	474286.2	3769738.7	307.1	0.00	3.95	1.86	YES	HROFDY
L0006153	0	0.35160E-07	474286.3	3769747.2	307.1	0.00	3.95	1.86	YES	HROFDY
L0006154	0	0.35160E-07	474286.3	3769755.7	307.0	0.00	3.95	1.86	YES	HROFDY
L0006155	0	0.35160E-07	474286.4	3769764.2	307.0	0.00	3.95	1.86	YES	HROFDY
L0006156	0	0.35160E-07	474286.4	3769772.7	307.0	0.00	3.95	1.86	YES	HROFDY
L0006157	0	0.35160E-07	474286.4	3769781.2	307.0	0.00	3.95	1.86	YES	HROFDY
L0006158	0	0.35160E-07	474286.5	3769789.7	306.9	0.00	3.95	1.86	YES	HROFDY
L0006159	0	0.35160E-07	474286.5	3769798.2	306.7	0.00	3.95	1.86	YES	HROFDY

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** 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
L0006160	0	0.35160E-07	474286.6	3769806.7	306.5	0.00	3.95	1.86	YES	HROFDY
L0006161	0	0.35160E-07	474286.6	3769815.2	306.3	0.00	3.95	1.86	YES	HROFDY
L0006162	0	0.35160E-07	474286.6	3769823.7	306.2	0.00	3.95	1.86	YES	HROFDY
L0006163	0	0.35160E-07	474286.7	3769832.2	306.1	0.00	3.95	1.86	YES	HROFDY
L0006164	0	0.35160E-07	474286.7	3769840.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0006165	0	0.35160E-07	474286.8	3769849.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0006166	0	0.35160E-07	474286.8	3769857.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0006167	0	0.35160E-07	474286.8	3769866.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0006168	0	0.35160E-07	474286.9	3769874.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0006169	0	0.35160E-07	474286.9	3769883.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0006170	0	0.35160E-07	474287.0	3769891.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0006171	0	0.35160E-07	474287.0	3769900.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0006172	0	0.35160E-07	474287.1	3769908.7	305.9	0.00	3.95	1.86	YES	HROFDY
L0006173	0	0.35160E-07	474287.1	3769917.2	305.6	0.00	3.95	1.86	YES	HROFDY

L0006174	0	0.35160E-07	474287.1	3769925.7	305.4	0.00	3.95	1.86	YES	HROFDY
L0006175	0	0.35160E-07	474287.2	3769934.2	305.1	0.00	3.95	1.86	YES	HROFDY
L0006176	0	0.35160E-07	474287.2	3769942.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0006177	0	0.35160E-07	474287.3	3769951.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0006178	0	0.35160E-07	474287.3	3769959.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0006179	0	0.35160E-07	474287.3	3769968.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0006180	0	0.35160E-07	474287.4	3769976.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0006181	0	0.35160E-07	474287.4	3769985.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0006182	0	0.35160E-07	474287.5	3769993.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0006183	0	0.35160E-07	474287.5	3770002.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0006184	0	0.35160E-07	474287.5	3770010.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0006185	0	0.35160E-07	474287.6	3770019.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0006186	0	0.35160E-07	474287.6	3770027.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0006187	0	0.35160E-07	474287.7	3770036.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0006188	0	0.35160E-07	474287.7	3770044.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0006189	0	0.35160E-07	474287.7	3770053.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0006190	0	0.35160E-07	474287.8	3770061.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0006191	0	0.35160E-07	474287.8	3770070.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0006192	0	0.35160E-07	474287.9	3770078.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0006193	0	0.35160E-07	474287.9	3770087.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0006194	0	0.35160E-07	474288.0	3770095.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0006195	0	0.35160E-07	474288.0	3770104.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0006196	0	0.35160E-07	474288.0	3770112.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0006197	0	0.35160E-07	474288.1	3770121.2	305.0	0.00	3.95	1.86	YES	HROFDY

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 L0006198         0   0.35160E-07  474288.1 3770129.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006199         0   0.35160E-07  474288.2 3770138.2   305.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  32
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

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

 L0006200         0   0.35160E-07  474288.2 3770146.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006201         0   0.35160E-07  474288.2 3770155.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006202         0   0.35160E-07  474288.3 3770163.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006203         0   0.35160E-07  474288.3 3770172.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006204         0   0.35160E-07  474288.4 3770180.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006205         0   0.35160E-07  474288.4 3770189.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006206         0   0.35160E-07  474288.4 3770197.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006207         0   0.35160E-07  474288.5 3770206.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006208         0   0.35160E-07  474288.5 3770214.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006209         0   0.35160E-07  474288.6 3770223.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006210         0   0.35160E-07  474288.6 3770231.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006211         0   0.35160E-07  474288.6 3770240.2   305.0     0.00     3.95
1.86     YES   HROFDY
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L0006212	0	0.35160E-07	474288.7	3770248.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0006213	0	0.35160E-07	474288.7	3770257.2	305.0	0.00	3.95	1.86	YES	HROFDY
L0006214	0	0.35160E-07	474288.8	3770265.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0006215	0	0.35160E-07	474288.8	3770274.2	305.1	0.00	3.95	1.86	YES	HROFDY
L0006216	0	0.35160E-07	474288.8	3770282.7	305.2	0.00	3.95	1.86	YES	HROFDY
L0006217	0	0.35160E-07	474288.9	3770291.2	305.2	0.00	3.95	1.86	YES	HROFDY
L0006218	0	0.35160E-07	474288.9	3770299.7	305.4	0.00	3.95	1.86	YES	HROFDY
L0006219	0	0.35160E-07	474289.0	3770308.2	305.6	0.00	3.95	1.86	YES	HROFDY
L0006220	0	0.35160E-07	474289.0	3770316.7	305.8	0.00	3.95	1.86	YES	HROFDY
L0006221	0	0.35160E-07	474289.1	3770325.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0006222	0	0.35160E-07	474289.1	3770333.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0006223	0	0.35160E-07	474289.1	3770342.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0006224	0	0.35160E-07	474289.2	3770350.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0006225	0	0.35160E-07	474289.2	3770359.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0006226	0	0.35160E-07	474289.3	3770367.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0006227	0	0.35160E-07	474289.3	3770376.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0006228	0	0.35160E-07	474289.3	3770384.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0006229	0	0.35160E-07	474289.4	3770393.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0006230	0	0.35160E-07	474289.4	3770401.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0006231	0	0.35160E-07	474289.5	3770410.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0006232	0	0.35160E-07	474289.5	3770418.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0006233	0	0.35160E-07	474289.5	3770427.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0006234	0	0.35160E-07	474289.6	3770435.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0006235	0	0.35160E-07	474289.6	3770444.2	306.0	0.00	3.95	1.86	YES	HROFDY

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 L0006236         0   0.35160E-07  474289.7 3770452.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0006237         0   0.35160E-07  474289.7 3770461.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0006238         0   0.35160E-07  474289.7 3770469.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0006239         0   0.35160E-07  474289.8 3770478.2   306.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       11:57:11
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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0006240         0   0.35160E-07  474289.8 3770486.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0006241         0   0.35160E-07  474289.9 3770495.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0006242         0   0.35160E-07  474289.9 3770503.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0006243         0   0.35160E-07  474290.0 3770512.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0006244         0   0.35160E-07  474290.0 3770520.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0006245         0   0.35160E-07  474290.0 3770529.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0006246         0   0.35160E-07  474290.1 3770537.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0006247         0   0.35160E-07  474290.1 3770546.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0006248         0   0.35160E-07  474290.2 3770554.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0006249         0   0.35160E-07  474290.2 3770563.2   306.0     0.00     3.95
1.86     YES   HROFDY
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L0006250	0	0.35160E-07	474290.2	3770571.7	306.2	0.00	3.95	1.86	YES	HROFDY
L0006251	0	0.35160E-07	474290.3	3770580.2	306.5	0.00	3.95	1.86	YES	HROFDY
L0006252	0	0.35160E-07	474290.3	3770588.7	306.7	0.00	3.95	1.86	YES	HROFDY
L0006253	0	0.35160E-07	474290.4	3770597.2	307.0	0.00	3.95	1.86	YES	HROFDY
L0006254	0	0.35160E-07	474290.4	3770605.7	307.0	0.00	3.95	1.86	YES	HROFDY
L0006255	0	0.35160E-07	474290.4	3770614.2	307.0	0.00	3.95	1.86	YES	HROFDY
L0006256	0	0.35160E-07	474290.5	3770622.7	307.0	0.00	3.95	1.86	YES	HROFDY
L0006257	0	0.35160E-07	474290.5	3770631.2	307.1	0.00	3.95	1.86	YES	HROFDY
L0006258	0	0.35160E-07	474290.6	3770639.7	307.2	0.00	3.95	1.86	YES	HROFDY
L0006259	0	0.35160E-07	474290.6	3770648.2	307.3	0.00	3.95	1.86	YES	HROFDY
L0006260	0	0.35160E-07	474290.6	3770656.7	307.4	0.00	3.95	1.86	YES	HROFDY
L0006261	0	0.35160E-07	474290.7	3770665.2	307.4	0.00	3.95	1.86	YES	HROFDY
L0006262	0	0.35160E-07	474290.7	3770673.7	307.4	0.00	3.95	1.86	YES	HROFDY
L0006263	0	0.35160E-07	474290.8	3770682.2	307.4	0.00	3.95	1.86	YES	HROFDY
L0006264	0	0.35160E-07	474290.8	3770690.7	307.4	0.00	3.95	1.86	YES	HROFDY
L0006265	0	0.35160E-07	474290.8	3770699.2	307.4	0.00	3.95	1.86	YES	HROFDY
L0006266	0	0.35160E-07	474290.9	3770707.7	307.4	0.00	3.95	1.86	YES	HROFDY
L0006267	0	0.35160E-07	474290.9	3770716.2	307.4	0.00	3.95	1.86	YES	HROFDY
L0006268	0	0.35160E-07	474291.0	3770724.7	307.6	0.00	3.95	1.86	YES	HROFDY
L0006269	0	0.35160E-07	474291.0	3770733.2	307.7	0.00	3.95	1.86	YES	HROFDY
L0006270	0	0.35160E-07	474291.1	3770741.7	307.9	0.00	3.95	1.86	YES	HROFDY
L0006271	0	0.35160E-07	474291.1	3770750.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0006272	0	0.35160E-07	474291.1	3770758.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0006273	0	0.35160E-07	474291.2	3770767.2	308.0	0.00	3.95	1.86	YES	HROFDY

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 L0006274         0   0.35160E-07  474291.2 3770775.7   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006275         0   0.35160E-07  474291.3 3770784.2   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006276         0   0.35160E-07  474291.3 3770792.7   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006277         0   0.35160E-07  474291.3 3770801.2   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006278         0   0.35160E-07  474291.4 3770809.7   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006279         0   0.35160E-07  474291.4 3770818.2   308.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  34
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

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

 L0006280         0   0.35160E-07  474291.5 3770826.7   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006281         0   0.35160E-07  474291.5 3770835.2   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006282         0   0.35160E-07  474291.5 3770843.7   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006283         0   0.35160E-07  474291.6 3770852.2   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006284         0   0.35160E-07  474291.6 3770860.7   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006285         0   0.35160E-07  474291.7 3770869.2   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006286         0   0.35160E-07  474291.7 3770877.7   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006287         0   0.35160E-07  474291.7 3770886.2   308.0     0.00     3.95
1.86     YES   HROFDY
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L0006288	0	0.35160E-07	474291.8	3770894.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0006289	0	0.35160E-07	474291.8	3770903.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0006290	0	0.35160E-07	474291.9	3770911.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0006291	0	0.35160E-07	474291.9	3770920.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0006292	0	0.35160E-07	474291.9	3770928.7	308.1	0.00	3.95	1.86	YES	HROFDY
L0006293	0	0.35160E-07	474292.0	3770937.2	308.4	0.00	3.95	1.86	YES	HROFDY
L0006294	0	0.35160E-07	474292.0	3770945.7	308.6	0.00	3.95	1.86	YES	HROFDY
L0006295	0	0.35160E-07	474292.1	3770954.2	308.9	0.00	3.95	1.86	YES	HROFDY
L0006296	0	0.35160E-07	474292.1	3770962.7	309.0	0.00	3.95	1.86	YES	HROFDY
L0006297	0	0.35160E-07	474292.2	3770971.2	309.0	0.00	3.95	1.86	YES	HROFDY
L0006298	0	0.35160E-07	474292.2	3770979.7	309.0	0.00	3.95	1.86	YES	HROFDY
L0006299	0	0.35160E-07	474292.2	3770988.2	309.0	0.00	3.95	1.86	YES	HROFDY
L0006300	0	0.35160E-07	474292.3	3770996.7	309.0	0.00	3.95	1.86	YES	HROFDY
L0006301	0	0.35160E-07	474292.3	3771005.2	309.0	0.00	3.95	1.86	YES	HROFDY
L0006302	0	0.35160E-07	474292.4	3771013.7	309.0	0.00	3.95	1.86	YES	HROFDY
L0006303	0	0.35160E-07	474292.4	3771022.2	309.0	0.00	3.95	1.86	YES	HROFDY
L0006304	0	0.35160E-07	474292.4	3771030.7	309.0	0.00	3.95	1.86	YES	HROFDY
L0006305	0	0.35160E-07	474297.7	3771033.9	309.0	0.00	3.95	1.86	YES	HROFDY
L0006306	0	0.35160E-07	474306.2	3771033.7	309.0	0.00	3.95	1.86	YES	HROFDY
L0006307	0	0.35160E-07	474314.7	3771033.5	309.0	0.00	3.95	1.86	YES	HROFDY
L0006308	0	0.35160E-07	474323.2	3771033.3	309.0	0.00	3.95	1.86	YES	HROFDY
L0006309	0	0.35160E-07	474331.7	3771033.1	309.0	0.00	3.95	1.86	YES	HROFDY
L0006310	0	0.35160E-07	474340.2	3771033.0	309.0	0.00	3.95	1.86	YES	HROFDY
L0006311	0	0.35160E-07	474348.7	3771032.8	309.0	0.00	3.95	1.86	YES	HROFDY

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 L0006312         0   0.35160E-07  474357.2 3771032.6   309.0     0.00     3.95
1.86     YES   HROFDY
 L0006313         0   0.35160E-07  474365.7 3771032.4   309.0     0.00     3.95
1.86     YES   HROFDY
 L0006314         0   0.35160E-07  474374.2 3771032.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0006315         0   0.35160E-07  474382.7 3771032.0   309.0     0.00     3.95
1.86     YES   HROFDY
 L0006316         0   0.35160E-07  474391.2 3771031.9   309.0     0.00     3.95
1.86     YES   HROFDY
 L0006317         0   0.35160E-07  474399.7 3771031.7   309.0     0.00     3.95
1.86     YES   HROFDY
 L0006318         0   0.35160E-07  474408.2 3771031.5   309.3     0.00     3.95
1.86     YES   HROFDY
 L0006319         0   0.35160E-07  474416.7 3771031.3   309.6     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  35
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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- - - - - - - - - - - - - - - - - - - -

 L0006320         0   0.35160E-07  474425.2 3771031.1   309.9     0.00     3.95
1.86     YES   HROFDY
 L0006321         0   0.35160E-07  474433.7 3771031.0   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006322         0   0.35160E-07  474442.1 3771030.8   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006323         0   0.35160E-07  474450.6 3771030.6   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006324         0   0.35160E-07  474459.1 3771030.4   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006325         0   0.35160E-07  474467.6 3771030.2   310.0     0.00     3.95
1.86     YES   HROFDY
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L0006326	0	0.35160E-07	474476.1	3771030.1	310.0	0.00	3.95	1.86	YES	HROFDY
L0006327	0	0.35160E-07	474484.6	3771029.9	310.0	0.00	3.95	1.86	YES	HROFDY
L0006328	0	0.35160E-07	474493.1	3771029.7	310.0	0.00	3.95	1.86	YES	HROFDY
L0006329	0	0.35160E-07	474501.6	3771029.5	310.0	0.00	3.95	1.86	YES	HROFDY
L0006330	0	0.35160E-07	474510.1	3771029.3	310.0	0.00	3.95	1.86	YES	HROFDY
L0006331	0	0.35160E-07	474518.6	3771029.2	310.0	0.00	3.95	1.86	YES	HROFDY
L0006332	0	0.35160E-07	474527.1	3771029.0	310.0	0.00	3.95	1.86	YES	HROFDY
L0006333	0	0.35160E-07	474535.6	3771028.8	310.0	0.00	3.95	1.86	YES	HROFDY
L0006334	0	0.35160E-07	474544.1	3771028.6	310.0	0.00	3.95	1.86	YES	HROFDY
L0006335	0	0.35160E-07	474552.6	3771028.4	310.0	0.00	3.95	1.86	YES	HROFDY
L0006336	0	0.35160E-07	474561.1	3771028.2	310.0	0.00	3.95	1.86	YES	HROFDY
L0006337	0	0.35160E-07	474569.6	3771028.1	310.0	0.00	3.95	1.86	YES	HROFDY
L0006338	0	0.35160E-07	474578.1	3771027.9	310.0	0.00	3.95	1.86	YES	HROFDY
L0006339	0	0.35160E-07	474586.6	3771027.7	310.0	0.00	3.95	1.86	YES	HROFDY
L0006340	0	0.35160E-07	474595.1	3771027.5	310.0	0.00	3.95	1.86	YES	HROFDY
L0006341	0	0.35160E-07	474603.6	3771027.3	310.0	0.00	3.95	1.86	YES	HROFDY
L0006342	0	0.35160E-07	474612.1	3771027.2	310.0	0.00	3.95	1.86	YES	HROFDY
L0006343	0	0.35160E-07	474620.6	3771027.0	310.0	0.00	3.95	1.86	YES	HROFDY
L0006344	0	0.35160E-07	474629.1	3771026.8	310.0	0.00	3.95	1.86	YES	HROFDY
L0006345	0	0.35160E-07	474637.6	3771026.6	310.0	0.00	3.95	1.86	YES	HROFDY
L0006346	0	0.35160E-07	474646.1	3771026.4	310.2	0.00	3.95	1.86	YES	HROFDY
L0006347	0	0.35160E-07	474654.6	3771026.3	310.5	0.00	3.95	1.86	YES	HROFDY
L0006348	0	0.35160E-07	474663.1	3771026.1	310.8	0.00	3.95	1.86	YES	HROFDY
L0006349	0	0.35160E-07	474671.6	3771025.9	311.0	0.00	3.95	1.86	YES	HROFDY

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 L0006350         0   0.35160E-07  474680.1 3771025.7   311.0     0.00     3.95
1.86     YES   HROFDY
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1.86     YES   HROFDY
 L0006352         0   0.35160E-07  474697.1 3771025.3   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006353         0   0.35160E-07  474705.6 3771025.2   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006354         0   0.35160E-07  474714.1 3771025.0   311.0     0.00     3.95
1.86     YES   HROFDY
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1.86     YES   HROFDY
 L0006356         0   0.35160E-07  474731.1 3771024.6   311.0     0.00     3.95
1.86     YES   HROFDY
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1.86     YES   HROFDY
 L0006358         0   0.35160E-07  474748.1 3771024.3   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006359         0   0.35160E-07  474756.6 3771024.1   311.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  36
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

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

 L0006360         0   0.35160E-07  474765.1 3771023.9   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006361         0   0.35160E-07  474773.6 3771023.7   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006362         0   0.35160E-07  474782.1 3771023.5   311.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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	L0004097 , L0004098 , L0004099 , L0004100 , L0004101 , L0004102 , L0004103 , L0004104 ,
	L0004105 , L0004106 , L0004107 , L0004108 , L0004109 , L0004110 , L0004111 , L0004112 ,
	L0004113 , L0004114 , L0004115 , L0004116 , L0004117 , L0004118 , L0004119 , L0004120 ,
	L0004121 , L0004122 , L0004123 , L0004124 , L0004125 , L0004126 , L0004127 , L0004128 ,
	L0004129 , L0004130 , L0004131 , L0004132 , L0004133 , L0004134 , L0004135 , L0004136 ,
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L0004206 , L0004207 , L0004208 ,

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L0004238 , L0004239 , L0004240 ,

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
***

SRCGROUP ID SOURCE IDs
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L0004302 , L0004303 , L0004304 ,

L0004305 , L0004306 , L0004307 , L0004308 , L0004309 ,
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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
***

SRCGROUP ID	SOURCE IDs

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
***

SRCGROUP ID	SOURCE IDs

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
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*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
***

SRCGROUP ID SOURCE IDs
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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
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*** 11:57:11

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
***

SRCGROUP ID

SOURCE IDs

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
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*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
***

SRCGROUP ID SOURCE IDs
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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
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*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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	L0006136 , L0006137 , L0006138 , L0006139 , L0006140 , L0006141 , L0006142 , L0006143 ,
	L0006144 , L0006145 , L0006146 , L0006147 , L0006148 , L0006149 , L0006150 , L0006151 ,
	L0006152 , L0006153 , L0006154 , L0006155 , L0006156 , L0006157 , L0006158 , L0006159 ,
	L0006160 , L0006161 , L0006162 , L0006163 , L0006164 , L0006165 , L0006166 , L0006167 ,
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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
***

SRCGROUP ID	SOURCE IDs
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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
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*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINED AS URBAN SOURCES
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URBAN ID	URBAN POP	SOURCE IDs
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*** SOURCE IDs DEFINED AS URBAN SOURCES
***

URBAN ID	URBAN POP	SOURCE IDs

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs

L0005320 , L0005321 , L0005322 , L0005323 , L0005324 ,
L0005325 , L0005326 , L0005327 ,

L0005328 , L0005329 , L0005330 , L0005331 , L0005332 ,

L0005333 , L0005334 , L0005335 ,

L0005336 , L0005337 , L0005338 , L0005339 , L0005340 ,
L0005341 , L0005342 , L0005343 ,

L0005344 , L0005345 , L0005346 , L0005347 , L0005348 ,
L0005349 , L0005350 , L0005351 ,

L0005352 , L0005353 , L0005354 , L0005355 , L0005356 ,
L0005357 , L0005358 , L0005359 ,

L0005360 , L0005361 , L0005362 , L0005363 , L0005364 ,
L0005365 , L0005366 , L0005367 ,

L0005368 , L0005369 , L0005370 , L0005371 , L0005372 ,
L0005373 , L0005374 , L0005375 ,

L0005376 , L0005377 , L0005378 , L0005379 , L0005380 ,
L0005381 , L0005382 , L0005383 ,

L0005384 , L0005385 , L0005386 , L0005387 , L0005388 ,
L0005389 , L0005390 , L0005391 ,

L0005392 , L0005393 , L0005394 , L0005395 , L0005396 ,
L0005397 , L0005398 , L0005399 ,

L0005400 , L0005401 , L0005402 , L0005403 , L0005404 ,
L0005405 , L0005406 , L0005407 ,

L0005408 , L0005409 , L0005410 , L0005411 , L0005412 ,
L0005413 , L0005414 , L0005415 ,

L0005416 , L0005417 , L0005418 , L0005419 , L0005420 ,
L0005421 , L0005422 , L0005423 ,

L0005424 , L0005425 , L0005426 , L0005427 , L0005428 ,
L0005429 , L0005430 , L0005431 ,

L0005432 , L0005433 , L0005434 , L0005435 , L0005436 ,
L0005437 , L0005438 , L0005439 ,

L0005440 , L0005441 , L0005442 , L0005443 , L0005444 ,
L0005445 , L0005446 , L0005447 ,

L0005448 , L0005449 , L0005450 , L0005451 , L0005452 ,
L0005453 , L0005454 , L0005455 ,

L0005456 , L0005457 , L0005458 , L0005459 , L0005460 ,

L0005461 , L0005462 , L0005463 ,

L0005464 , L0005465 , L0005466 , L0005467 , L0005468 ,
L0005469 , L0005470 , L0005471 ,

L0005472 , L0005473 , L0005474 , L0005475 , L0005476 ,
L0005477 , L0005478 , L0005479 ,
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs

L0005480 , L0005481 , L0005482 , L0005483 , L0005484 ,
L0005485 , L0005486 , L0005487 ,

L0005488 , L0005489 , L0005490 , L0005491 , L0005492 ,
L0005493 , L0005494 , L0005495 ,

L0005496 , L0005497 , L0005498 , L0005499 , L0005500 ,
L0005501 , L0005502 , L0005503 ,

L0005504 , L0005505 , L0005506 , L0005507 , L0005508 ,
L0005509 , L0005510 , L0005511 ,

L0005512 , L0005513 , L0005514 , L0005515 , L0005516 ,
L0005517 , L0005518 , L0005519 ,

L0005520 , L0005521 , L0005522 , L0005523 , L0005524 ,
L0005525 , L0005526 , L0005527 ,

L0005528 , L0005529 , L0005530 , L0005531 , L0005532 ,
L0005533 , L0005534 , L0005535 ,

L0005536 , L0005537 , L0005538 , L0005539 , L0005540 ,
L0005541 , L0005542 , L0005543 ,

L0005544 , L0005545 , L0005546 , L0005547 , L0005548 ,

L0005549 , L0005550 , L0005551 ,

L0005552 , L0005553 , L0005554 , L0005555 , L0005556 ,
L0005557 , L0005558 , L0005559 ,

L0005560 , L0005561 , L0005562 , L0005563 , L0005564 ,
L0005565 , L0005566 , L0005567 ,

L0005568 , L0005569 , L0005570 , L0005571 , L0005572 ,
L0005573 , L0005574 , L0005575 ,

L0005576 , L0005577 , L0005578 , L0005579 , L0005580 ,
L0005581 , L0005582 , L0005583 ,

L0005584 , L0005585 , L0005586 , L0005587 , L0005588 ,
L0005589 , L0005590 , L0005591 ,

L0005592 , L0005593 , L0005594 , L0005595 , L0005596 ,
L0005597 , L0005598 , L0005599 ,

L0005600 , L0005601 , L0005602 , L0005603 , L0005604 ,
L0005605 , L0005606 , L0005607 ,

L0005608 , L0005609 , L0005610 , L0005611 , L0005612 ,
L0005613 , L0005614 , L0005615 ,

L0005616 , L0005617 , L0005618 , L0005619 , L0005620 ,
L0005621 , L0005622 , L0005623 ,

L0005624 , L0005625 , L0005626 , L0005627 , L0005628 ,
L0005629 , L0005630 , L0005631 ,

L0005632 , L0005633 , L0005634 , L0005635 , L0005636 ,
L0005637 , L0005638 , L0005639 ,
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs

L0005640 , L0005641 , L0005642 , L0005643 , L0005644 , L0005645 , L0005646 , L0005647 ,

L0005648 , L0005649 , L0005650 , L0005651 , L0005652 , L0005653 , L0005654 , L0005655 ,

L0005656 , L0005657 , L0005658 , L0005659 , L0005660 , L0005661 , L0005662 , L0005663 ,

L0005664 , L0005665 , L0005666 , L0005667 , L0005668 , L0005669 , L0005670 , L0005671 ,

L0005672 , L0005673 , L0005674 , L0005675 , L0005676 , L0005677 , L0005678 , L0005679 ,

L0005680 , L0005681 , L0005682 , L0005683 , L0005684 , L0005685 , L0005686 , L0005687 ,

L0005688 , L0005689 , L0005690 , L0005691 , L0005692 , L0005693 , L0005694 , L0005695 ,

L0005696 , L0005697 , L0005698 , L0005699 , L0005700 , L0005701 , L0005702 , L0005703 ,

L0005704 , L0005705 , L0005706 , L0005707 , L0005708 , L0005709 , L0005710 , L0005711 ,

L0005712 , L0005713 , L0005714 , L0005715 , L0005716 , L0005717 , L0005718 , L0005719 ,

L0005720 , L0005721 , L0005722 , L0005723 , L0005724 , L0005725 , L0005726 , L0005727 ,

L0005728 , L0005729 , L0005730 , L0005731 , L0005732 , L0005733 , L0005734 , L0005735 ,

L0005736 , L0005737 , L0005738 , L0005739 , L0005740 , L0005741 , L0005742 , L0005743 ,

L0005744 , L0005745 , L0005746 , L0005747 , L0005748 , L0005749 , L0005750 , L0005751 ,

L0005752 , L0005753 , L0005754 , L0005755 , L0005756 , L0005757 , L0005758 , L0005759 ,

L0005760 , L0005761 , L0005762 , L0005763 , L0005764 ,

L0005765 , L0005766 , L0005767 ,

L0005768 , L0005769 , L0005770 , L0005771 , L0005772 ,
L0005773 , L0005774 , L0005775 ,

L0005776 , L0005777 , L0005778 , L0005779 , L0005780 ,
L0005781 , L0005782 , L0005783 ,

L0005784 , L0005785 , L0005786 , L0005787 , L0005788 ,
L0005789 , L0005790 , L0005791 ,

L0005792 , L0005793 , L0005794 , L0005795 , L0005796 ,
L0005797 , L0005798 , L0005799 ,
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs

L0005800 , L0005801 , L0005802 , L0005803 , L0005804 ,
L0005805 , L0005806 , L0005807 ,

L0005808 , L0005809 , L0005810 , L0005811 , L0005812 ,
L0005813 , L0005814 , L0005815 ,

L0005816 , L0005817 , L0005818 , L0005819 , L0005820 ,
L0005821 , L0005822 , L0005823 ,

L0005824 , L0005825 , L0005826 , L0005827 , L0005828 ,
L0005829 , L0005830 , L0005831 ,

L0005832 , L0005833 , L0005834 , L0005835 , L0005836 ,
L0005837 , L0005838 , L0005839 ,

L0005840 , L0005841 , L0005842 , L0005843 , L0005844 ,
L0005845 , L0005846 , L0005847 ,

L0005848 , L0005849 , L0005850 , L0005851 , L0005852 ,

L0005853 , L0005854 , L0005855 ,

L0005856 , L0005857 , L0005858 , L0005859 , L0005860 ,
L0005861 , L0005862 , L0005863 ,

L0005864 , L0005865 , L0005866 , L0005867 , L0005868 ,
L0005869 , L0005870 , L0005871 ,

L0005872 , L0005873 , L0005874 , L0005875 , L0005876 ,
L0005877 , L0005878 , L0005879 ,

L0005880 , L0005881 , L0005882 , L0005883 , L0005884 ,
L0005885 , L0005886 , L0005887 ,

L0005888 , L0005889 , L0005890 , L0005891 , L0005892 ,
L0005893 , L0005894 , L0005895 ,

L0005896 , L0005897 , L0005898 , L0005899 , L0005900 ,
L0005901 , L0005902 , L0005903 ,

L0005904 , L0005905 , L0005906 , L0005907 , L0005908 ,
L0005909 , L0005910 , L0005911 ,

L0005912 , L0005913 , L0005914 , L0005915 , L0005916 ,
L0005917 , L0005918 , L0005919 ,

L0005920 , L0005921 , L0005922 , L0005923 , L0005924 ,
L0005925 , L0005926 , L0005927 ,

L0005928 , L0005929 , L0005930 , L0005931 , L0005932 ,
L0005933 , L0005934 , L0005935 ,

L0005936 , L0005937 , L0005938 , L0005939 , L0005940 ,
L0005941 , L0005942 , L0005943 ,

L0005944 , L0005945 , L0005946 , L0005947 , L0005948 ,
L0005949 , L0005950 , L0005951 ,

L0005952 , L0005953 , L0005954 , L0005955 , L0005956 ,
L0005957 , L0005958 , L0005959 ,
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs
		L0005960 , L0005961 , L0005962 , L0005963 , L0005964 , L0005965 , L0005966 , L0005967 ,
		L0005968 , L0005969 , L0005970 , L0005971 , L0005972 , L0005973 , L0005974 , L0005975 ,
		L0005976 , L0005977 , L0005978 , L0005979 , L0005980 , L0005981 , L0005982 , L0005983 ,
		L0005984 , L0005985 , L0005986 , L0005987 , L0005988 , L0005989 , L0005990 , L0005991 ,
		L0005992 , L0005993 , L0005994 , L0005995 , L0005996 , L0005997 , L0005998 , L0005999 ,
		L0006000 , L0006001 , L0006002 , L0006003 , L0006004 , L0006005 , L0006006 , L0006007 ,
		L0006008 , L0006009 , L0006010 , L0006011 , L0006012 , L0006013 , L0006014 , L0006015 ,
		L0006016 , L0006017 , L0006018 , L0006019 , L0006020 , L0006021 , L0006022 , L0006023 ,
		L0006024 , L0006025 , L0006026 , L0006027 , L0006028 , L0006029 , L0006030 , L0006031 ,
		L0006032 , L0006033 , L0006034 , L0006035 , L0006036 , L0006037 , L0006038 , L0006039 ,
		L0006040 , L0006041 , L0006042 , L0006043 , L0006044 , L0006045 , L0006046 , L0006047 ,
		L0006048 , L0006049 , L0006050 , L0006051 , L0006052 , L0006053 , L0006054 , L0006055 ,
		L0006056 , L0006057 , L0006058 , L0006059 , L0006060 , L0006061 , L0006062 , L0006063 ,
		L0006064 , L0006065 , L0006066 , L0006067 , L0006068 ,

L0006069 , L0006070 , L0006071 ,

L0006072 , L0006073 , L0006074 , L0006075 , L0006076 ,
L0006077 , L0006078 , L0006079 ,

L0006080 , L0006081 , L0006082 , L0006083 , L0006084 ,
L0006085 , L0006086 , L0006087 ,

L0006088 , L0006089 , L0006090 , L0006091 , L0006092 ,
L0006093 , L0006094 , L0006095 ,

L0006096 , L0006097 , L0006098 , L0006099 , L0006100 ,
L0006101 , L0006102 , L0006103 ,

L0006104 , L0006105 , L0006106 , L0006107 , L0006108 ,
L0006109 , L0006110 , L0006111 ,

L0006112 , L0006113 , L0006114 , L0006115 , L0006116 ,
L0006117 , L0006118 , L0006119 ,
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs

L0006120 , L0006121 , L0006122 , L0006123 , L0006124 ,
L0006125 , L0006126 , L0006127 ,

L0006128 , L0006129 , L0006130 , L0006131 , L0006132 ,
L0006133 , L0006134 , L0006135 ,

L0006136 , L0006137 , L0006138 , L0006139 , L0006140 ,
L0006141 , L0006142 , L0006143 ,

L0006144 , L0006145 , L0006146 , L0006147 , L0006148 ,
L0006149 , L0006150 , L0006151 ,

L0006152 , L0006153 , L0006154 , L0006155 , L0006156 ,

L0006157 , L0006158 , L0006159 ,

L0006160 , L0006161 , L0006162 , L0006163 , L0006164 ,
L0006165 , L0006166 , L0006167 ,

L0006168 , L0006169 , L0006170 , L0006171 , L0006172 ,
L0006173 , L0006174 , L0006175 ,

L0006176 , L0006177 , L0006178 , L0006179 , L0006180 ,
L0006181 , L0006182 , L0006183 ,

L0006184 , L0006185 , L0006186 , L0006187 , L0006188 ,
L0006189 , L0006190 , L0006191 ,

L0006192 , L0006193 , L0006194 , L0006195 , L0006196 ,
L0006197 , L0006198 , L0006199 ,

L0006200 , L0006201 , L0006202 , L0006203 , L0006204 ,
L0006205 , L0006206 , L0006207 ,

L0006208 , L0006209 , L0006210 , L0006211 , L0006212 ,
L0006213 , L0006214 , L0006215 ,

L0006216 , L0006217 , L0006218 , L0006219 , L0006220 ,
L0006221 , L0006222 , L0006223 ,

L0006224 , L0006225 , L0006226 , L0006227 , L0006228 ,
L0006229 , L0006230 , L0006231 ,

L0006232 , L0006233 , L0006234 , L0006235 , L0006236 ,
L0006237 , L0006238 , L0006239 ,

L0006240 , L0006241 , L0006242 , L0006243 , L0006244 ,
L0006245 , L0006246 , L0006247 ,

L0006248 , L0006249 , L0006250 , L0006251 , L0006252 ,
L0006253 , L0006254 , L0006255 ,

L0006256 , L0006257 , L0006258 , L0006259 , L0006260 ,
L0006261 , L0006262 , L0006263 ,

L0006264 , L0006265 , L0006266 , L0006267 , L0006268 ,
L0006269 , L0006270 , L0006271 ,

L0006272 , L0006273 , L0006274 , L0006275 , L0006276 ,
L0006277 , L0006278 , L0006279 ,
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc *** 12/21/15

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

URBAN ID	URBAN POP	SOURCE IDs

L0006280 , L0006281 , L0006282 , L0006283 , L0006284 , L0006285 , L0006286 , L0006287 ,

L0006288 , L0006289 , L0006290 , L0006291 , L0006292 , L0006293 , L0006294 , L0006295 ,

L0006296 , L0006297 , L0006298 , L0006299 , L0006300 , L0006301 , L0006302 , L0006303 ,

L0006304 , L0006305 , L0006306 , L0006307 , L0006308 , L0006309 , L0006310 , L0006311 ,

L0006312 , L0006313 , L0006314 , L0006315 , L0006316 , L0006317 , L0006318 , L0006319 ,

L0006320 , L0006321 , L0006322 , L0006323 , L0006324 , L0006325 , L0006326 , L0006327 ,

L0006328 , L0006329 , L0006330 , L0006331 , L0006332 , L0006333 , L0006334 , L0006335 ,

L0006336 , L0006337 , L0006338 , L0006339 , L0006340 , L0006341 , L0006342 , L0006343 ,

L0006344 , L0006345 , L0006346 , L0006347 , L0006348 , L0006349 , L0006350 , L0006351 ,

L0006352 , L0006353 , L0006354 , L0006355 , L0006356 , L0006357 , L0006358 , L0006359 ,

L0006360 , L0006361 , L0006362 ,

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004089     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004090     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004091     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004092     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004093     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004094     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
SOURCE ID = L0004095     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004096     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004097     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004098     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004099     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004100     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004101     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004102     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004103     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  58
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004104     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004105     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004106     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004107     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004108     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004109     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004110     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004111     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004112     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004113     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  60
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004114     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004115     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004116     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004117     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004118     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                                  * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
```

```
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004119     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004120     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004121     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004122     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004123     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE  62
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004124     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004125     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004126     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004127     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004128     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11

                                  PAGE  63
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
HOUR    SCALAR      HOUR    SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


SOURCE ID = L0004129     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004130     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004131     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004132     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0004133     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  64
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004134     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004135     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004136     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004137     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004138     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
```

```
- - - -
```

```
 SOURCE ID = L0004143     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE  66
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004144     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004145     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0004146     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004147     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004148     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE  67
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0004149     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004150     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004151     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004152     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004153     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       11:57:11

                                 PAGE  68
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004154     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004155     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004156     ; SOURCE TYPE = VOLUME   :
```

Residential
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01
11 .10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01
17 .10000E+01 18 .10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

SOURCE ID = L0004157 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01
11 .10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01
17 .10000E+01 18 .10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

SOURCE ID = L0004158 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01
11 .10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01
17 .10000E+01 18 .10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR
- - - -

```
SOURCE ID = L0004159     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004160     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004161     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004162     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004163     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  70
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004164     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004165     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004166     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004167     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004168     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004169     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
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```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004170     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004171     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004172     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004173     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  72
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004174     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004175     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004176     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004177     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004178     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11

                                  PAGE  73
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004179     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004180     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004181     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004182     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004183     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
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23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004187     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004188     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  75
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004189     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
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 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004190     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004191     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004192     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004193     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004194     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004195     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004196     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0004197     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004198     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE  77
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004199     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004200     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004201     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004202     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004203     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
 SOURCE ID = L0004207     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004208     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004209     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0004210     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004211     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004212     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004213     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004214     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004215     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004216     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004217     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004218     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE  81
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004219     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004220     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004221     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004222     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004223     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
                                    Residential
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004224     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004225     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004226     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004227     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004228     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004229     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004230     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004231     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004232     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004233     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004234     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004235     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004236     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004237     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004238     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE  85
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004239     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004240     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004241     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004242     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004243     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004244     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004245     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004246     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004247     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004248     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  87
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004249     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004250     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004251     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004252     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004253     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
```

```
HOUR    SCALAR      HOUR    SCALAR
- - - -
```

```
 SOURCE ID = L0004258     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  89
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004259     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004260     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0004261     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004262     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004263     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  90
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004264     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004265     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004266     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004267     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004268     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11

                                  PAGE  91
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004269     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004270     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0004271     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004272     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004273     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0004274     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004275     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004276     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004277     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004278     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  93
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004279     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004280     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004281     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004282     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004283     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004284     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004285     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004286     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004287     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004288     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11

                                  PAGE  95
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004289     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004290     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004291     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004292     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004293     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE  96
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004294     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004295     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004296     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004297     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004298     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  97
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004299     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004300     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004301     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004302     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004303     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004304     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004305     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004306     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004307     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004308     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

```
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE  99
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004309     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004310     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004311     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004312     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004313     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 100
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004314     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004315     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004316     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004317     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004318     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004319     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004320     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004321     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0004322     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004323     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 102
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004324     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0004325     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004326     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004327     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004328     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0004329 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0004330 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0004331 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0004332 ; SOURCE TYPE = VOLUME :

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004333     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 104
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004334     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
SOURCE ID = L0004335     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004336     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004337     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004338     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11
```

```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004339     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004340     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004341     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004342     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004343     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004344     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004345     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004346     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004347     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004348     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004349     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004350     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004351     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004352     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
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     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004353     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 108
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004354     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004355     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
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 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004356     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004357     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004358     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
```

```
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004359     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004360     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004361     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004362     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004363     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 110
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004364     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004365     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004366     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004367     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004368     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11

                                  PAGE 111
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
HOUR    SCALAR      HOUR    SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


SOURCE ID = L0004369     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004370     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004371     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004372     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0004373     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 112
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004374     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004375     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004376     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004377     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004378     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 113
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
```

```
- - - -
```

```
 SOURCE ID = L0004383     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
 SOURCE ID = L0004386     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004387     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004388     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 115
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0004389     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004390     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004391     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004392     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0004393     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       11:57:11

                                 PAGE 116
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0004394     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0004395     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005307     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005308     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005309     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0005310     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005311     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005312     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005313     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005314     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 118
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005315     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005316     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005317     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005318     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005319     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005320     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005321     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005322     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005323     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005324     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 120
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005325     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005326     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005327     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005328     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005329     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005330     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005331     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005332     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005333     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005334     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005338     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005339     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 123
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005340     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005341     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005342     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005343     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005344     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005345     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005346     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005347     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005348     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005349     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 125
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005350     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
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 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005351     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005352     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005353     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005354     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
 SOURCE ID = L0005358     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005359     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005360     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005361     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005362     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005363     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005364     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005365     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005366     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005367     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005368     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005369     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 129
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005370     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005371     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005372     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005373     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005374     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
                                        Residential
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005375     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005376     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005377     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005378     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005379     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       11:57:11

                                 PAGE 131
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005380     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005381     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005382     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005383     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005384     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005385     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005386     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005387     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005388     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005389     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 133
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005390     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005391     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005392     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005393     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005394     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005395     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005396     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005397     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005398     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005399     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 135
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005400     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005401     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005402     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005403     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005404     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
```

```
HOUR    SCALAR      HOUR    SCALAR
- - - -
```

```
 SOURCE ID = L0005409     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 137
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005410     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005411     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005412     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005413     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005414     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 138
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005415     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005416     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005417     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005418     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005419     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005420     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005421     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005422     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005423     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005424     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0005425     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005426     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005427     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005428     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005429     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 141
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005430     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005431     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005432     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005433     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005434     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005435     ; SOURCE TYPE = VOLUME   :
```

```
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005436     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005437     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005438     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005439     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 143
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005440     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005441     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005442     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005443     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005444     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005445     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005446     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005447     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005448     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005449     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 145
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005450     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005451     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005452     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005453     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005454     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005455     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005456     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005457     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005458     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005459     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005460     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005461     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005462     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005463     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005464     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 148
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005465     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005466     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005467     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005468     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005469     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005470     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005471     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005472     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005473     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005474     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 150
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005475     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005476     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005477     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005478     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005479     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0005480 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0005481 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0005482 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0005483 ; SOURCE TYPE = VOLUME :

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005484     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005485     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
SOURCE ID = L0005486     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005487     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005488     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005489     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** *** *** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005490     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005491     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005492     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005493     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005494     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 154
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005495     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005496     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005497     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005498     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005499     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005500     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005501     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005502     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005503     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005504     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 156
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005505     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005506     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005507     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005508     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005509     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
```

```
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005510     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005511     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005512     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005513     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005514     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 158
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005515     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005516     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005517     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005518     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005519     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
HOUR    SCALAR      HOUR    SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


SOURCE ID = L0005520     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005521     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005522     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005523     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005524     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 160
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005525     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005526     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005527     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005528     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005529     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 161
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
```

```
- - - -
```

```
 SOURCE ID = L0005534     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 162
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005535     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005536     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005537     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005538     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005539     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 163
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0005540     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005541     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005542     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005543     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005544     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 164
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005545     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005546     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005547     ; SOURCE TYPE = VOLUME   :
```

Residential
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01
11 .10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01
17 .10000E+01 18 .10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

SOURCE ID = L0005548 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01
11 .10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01
17 .10000E+01 18 .10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

SOURCE ID = L0005549 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01
11 .10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01
17 .10000E+01 18 .10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR
- - - -

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SOURCE ID = L0005550     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005551     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005552     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005553     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005554     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 166
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005555     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005556     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005557     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

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      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005558     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005559     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005560     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005561     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005562     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005563     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005564     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 168
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005565     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005566     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005567     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005568     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005569     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005570     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005571     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005572     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005573     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005574     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

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     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005578     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005579     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 171
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005580     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005581     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005582     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005583     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005584     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005585     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005586     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005587     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005588     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005589     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 173
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005590     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005591     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005592     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005593     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005594     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
 SOURCE ID = L0005598     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005599     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 175
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005600     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005601     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005602     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005603     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005604     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005605     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005606     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005607     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005608     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005609     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 177
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005610     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005611     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005612     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005613     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005614     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005615     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005616     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005617     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005618     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005619     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       11:57:11

                                 PAGE 179
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005620     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005621     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005622     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005623     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005624     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005625     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005626     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005627     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005628     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005629     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 181
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005630     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005631     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005632     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005633     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005634     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005635     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005636     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005637     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005638     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005639     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 183
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005640     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005641     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005642     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005643     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005644     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
```

```
HOUR    SCALAR      HOUR    SCALAR
- - - -
```

```
 SOURCE ID = L0005649     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 185
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005650     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005651     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005652     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005653     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005654     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 186
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005655     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005656     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005657     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005658     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005659     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11

                                  PAGE 187
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005660     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005661     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005662     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005663     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005664     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0005665     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005666     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005667     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005668     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005669     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 189
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005670     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005671     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005672     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005673     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005674     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005675     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005676     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005677     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005678     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005679     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 191
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005680     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005681     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005682     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005683     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005684     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005685     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005686     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005687     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005688     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005689     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 193
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005690     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005691     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005692     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005693     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005694     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       11:57:11

                                 PAGE 194
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005695     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005696     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005697     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005698     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005699     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005700     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005701     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005702     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005703     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005704     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 196
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005705     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005706     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005707     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005708     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005709     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005710     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005711     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005712     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005713     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005714     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 198
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005715     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005716     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005717     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005718     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005719     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0005720 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0005721 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0005722 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0005723 ; SOURCE TYPE = VOLUME :

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005724     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 200
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005725     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
SOURCE ID = L0005726     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005727     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005728     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005729     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005730     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005731     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005732     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005733     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005734     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

♀ *** AERMOD - VERSION 15181 ***   *** C:\Lakes\AERMOD View\Orange Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 ***   ***
*** 11:57:11


```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005735     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005736     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005737     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005738     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005739     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005740     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005741     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005742     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005743     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005744     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 204
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005745     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005746     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005747     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005748     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005749     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
```

```
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005750     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005751     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005752     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005753     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005754     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 206
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005755     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005756     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005757     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005758     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005759     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11

                                  PAGE 207
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
HOUR    SCALAR      HOUR    SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


SOURCE ID = L0005760     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005761     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005762     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005763     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005764     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 208
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005765     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005766     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005767     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005768     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005769     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 209
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
```

```
- - - -
```

```
 SOURCE ID = L0005774     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 210
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005775     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005776     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005777     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005778     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005779     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 211
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0005780     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005781     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005782     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005783     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005784     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       11:57:11

                                 PAGE 212
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005785     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005786     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005787     ; SOURCE TYPE = VOLUME   :
```

Residential
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01
11 .10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01
17 .10000E+01 18 .10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

SOURCE ID = L0005788 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01
11 .10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01
17 .10000E+01 18 .10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

SOURCE ID = L0005789 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01
11 .10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01
17 .10000E+01 18 .10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

PAGE 213
**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR
- -
- -

```
SOURCE ID = L0005790     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005791     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005792     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005793     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005794     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 214
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005795     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005796     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005797     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

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      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005798     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005799     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005800     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005801     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005802     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005803     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005804     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

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  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 216
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005805     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005806     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005807     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005808     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005809     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
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- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005810     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005811     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005812     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005813     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005814     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

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     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005818     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005819     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 219
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005820     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005821     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005822     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005823     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005824     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005825     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005826     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005827     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

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 SOURCE ID = L0005828     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005829     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 221
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005830     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005831     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005832     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005833     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005834     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
 SOURCE ID = L0005838     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005839     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005840     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005841     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005842     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005843     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005844     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11
```

```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005845     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005846     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005847     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005848     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005849     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 225
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005850     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005851     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005852     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005853     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005854     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
                                        Residential
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005855     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005856     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005857     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005858     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005859     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005860     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005861     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005862     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005863     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005864     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005865     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005866     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005867     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005868     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005869     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 229
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005870     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005871     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005872     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005873     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005874     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005875     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005876     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005877     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005878     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005879     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 231
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005880     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005881     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005882     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005883     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005884     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
```

```
HOUR    SCALAR      HOUR    SCALAR
- - - -
```

```
 SOURCE ID = L0005889     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 233
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005890     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005891     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005892     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005893     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005894     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

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- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005895     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005896     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005897     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005898     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005899     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005900     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005901     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005902     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005903     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005904     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0005905     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005906     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005907     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005908     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005909     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 237
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005910     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005911     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005912     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005913     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005914     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005915     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005916     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005917     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005918     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005919     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 239
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005920     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005921     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005922     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005923     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005924     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 240
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005925     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005926     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005927     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005928     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005929     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 241
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005930     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005931     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005932     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005933     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005934     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005935     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005936     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005937     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005938     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005939     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

PAGE 243
**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0005940 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0005941 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0005942 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00				

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005943     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005944     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 244
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005945     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005946     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005947     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005948     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005949     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005950     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005951     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005952     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

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 SOURCE ID = L0005953     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005954     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005955     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0005956     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005957     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005958     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005959     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
```

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005960     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005961     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005962     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005963     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005964     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 248
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005965     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
SOURCE ID = L0005966     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005967     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005968     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005969     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005970     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005971     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005972     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005973     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005974     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 250
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005975     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005976     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005977     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005978     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005979     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```


**MODELOPTs: RegDFAULT CONC ELEV URBAN

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005980     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005981     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005982     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005983     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005984     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 252
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005985     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005986     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005987     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005988     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005989     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
```

```
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005990     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005991     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005992     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005993     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005994     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 254
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0005995     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0005996     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005997     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005998     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0005999     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11

                                  PAGE 255
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006000     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006001     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006002     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006003     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006004     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 256
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006005     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006006     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006007     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006008     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006009     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11

                                  PAGE 257
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
```

```
- - - -
```

```
 SOURCE ID = L0006014     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 258
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006015     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006016     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006017     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006018     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006019     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 259
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0006020     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

SOURCE ID = L0006021     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

SOURCE ID = L0006022     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

SOURCE ID = L0006023     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

SOURCE ID = L0006024     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       11:57:11

                                 PAGE 260
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006025     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006026     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006027     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006028     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006029     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0006030     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006031     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006032     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006033     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006034     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 262
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006035     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006036     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006037     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006038     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006039     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006040     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006041     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006042     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006043     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006044     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 264
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006045     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006046     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006047     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006048     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006049     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006050     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006051     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006052     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006053     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006054     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006058     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006059     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 267
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006060     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006061     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006062     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006063     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006064     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006065     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006066     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006067     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006068     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006069     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 269
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006070     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006071     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006072     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006073     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006074     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
 SOURCE ID = L0006078     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006079     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006080     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006081     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006082     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006083     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006084     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11
```

```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006085     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006086     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006087     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006088     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006089     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 273
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006090     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006091     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006092     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006093     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006094     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
                                    Residential
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006095     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006096     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006097     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006098     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006099     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       11:57:11

                                 PAGE 275
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006100     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006101     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006102     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006103     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006104     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11

                                  PAGE 276
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006105     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006106     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006107     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006108     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006109     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 277
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006110     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006111     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006112     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006113     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006114     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006115     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006116     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006117     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006118     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006119     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 279
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006120     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006121     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006122     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006123     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006124     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
```

```
HOUR    SCALAR      HOUR    SCALAR
- - - -
```

```
 SOURCE ID = L0006129     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 281
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006130     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006131     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006132     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006133     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006134     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 282
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006135     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006136     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006137     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006138     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006139     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006140     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006141     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006142     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006143     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006144     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0006145     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006146     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006147     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006148     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006149     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 285
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006150     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006151     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006152     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006153     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006154     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006155     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006156     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006157     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006158     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006159     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 287
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006160     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006161     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006162     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006163     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006164     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006165     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006166     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006167     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006168     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006169     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                  ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 289
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006170     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006171     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006172     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006173     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006174     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006175     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006176     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006177     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006178     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006179     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006180     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006181     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006182     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006183     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006184     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 292
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006185     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006186     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006187     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006188     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006189     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006190     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006191     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006192     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006193     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006194     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 294
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006195     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006196     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006197     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006198     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006199     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006200 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006201 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006202 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006203 ; SOURCE TYPE = VOLUME :

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006204     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 296
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006205     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
SOURCE ID = L0006206     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006207     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006208     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006209     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006210     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006211     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006212     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006213     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

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      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006214     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006215     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006216     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006217     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006218     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006219     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```


**MODELOPTs: RegDFAULT CONC ELEV URBAN

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006220     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006221     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006222     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006223     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006224     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 300
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006225     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006226     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006227     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006228     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006229     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
```

```
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006230     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006231     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006232     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006233     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

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     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006234     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 302
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006235     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006236     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006237     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006238     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006239     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11

                                  PAGE 303
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006240     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006241     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006242     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006243     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006244     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 304
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006245     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006246     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006247     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006248     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006249     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11

                                  PAGE 305
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
```

```
- - - -
```

```
 SOURCE ID = L0006254     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 306
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006255     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006256     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006257     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006258     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006259     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 307
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0006260     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006261     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006262     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006263     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006264     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***       11:57:11

                                 PAGE 308
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006265     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006266     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006267     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006268     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006269     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0006270     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006271     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006272     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006273     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006274     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 310
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006275     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006276     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006277     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006278     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006279     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006280     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006281     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006282     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006283     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006284     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 312
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006285     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006286     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006287     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006288     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006289     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006290     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006291     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006292     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006293     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006294     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
*** 11:57:11

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

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     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006298     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006299     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 315
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006300     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006301     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006302     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006303     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006304     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006305     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006306     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006307     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006308     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006309     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 317
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006310     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006311     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006312     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006313     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006314     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
 SOURCE ID = L0006318     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006319     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006320     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006321     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006322     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006323     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006324     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11
```

```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006325     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006326     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006327     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006328     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006329     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 321
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006330     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006331     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006332     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006333     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006334     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
                                        Residential
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006335     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006336     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006337     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006338     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006339     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006340     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006341     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006342     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006343     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006344     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11

                                  PAGE 324
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006345     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006346     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006347     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006348     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006349     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 325
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006350     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006351     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006352     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006353     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006354     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006355     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006356     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006357     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006358     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006359     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11

                                  PAGE 327
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006360     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006361     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006362     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 328
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

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

     ( 474443.8, 3771067.8,     310.0,     310.0,       0.0);         ( 474488.8,
3771069.7,     310.0,     310.0,       0.0);
     ( 474537.0, 3771068.4,     310.0,     310.0,       0.0);         ( 474673.5,
3771002.7,     311.0,     311.0,       0.0);
     ( 474874.4, 3771002.7,     312.0,     312.0,       0.0);         ( 474257.8,
3770957.3,     308.3,     308.3,       0.0);
     ( 474343.6, 3770947.1,     309.0,     309.0,       0.0);         ( 474256.4,
3770906.2,     308.0,     308.0,       0.0);
     ( 474254.0, 3771068.7,     309.0,     309.0,       0.0);         ( 474410.9,
3771054.8,     309.4,     309.4,       0.0);
     ( 474317.6, 3771058.0,     309.0,     309.0,       0.0);         ( 474344.3,
3770631.1,     308.0,     308.0,       0.0);
     ( 474349.7, 3770552.8,     306.9,     306.9,       0.0);

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                    ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***        11:57:11

                                   PAGE 329
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

Residential
*** 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
```

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,

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\Worker\Worker.isc *** 12/21/15
*** AERMET - VERSION 14134 *** ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

Surface file: ..\snbo8.sfc
Met Version: 14134
Profile file: ..\snbo8.PFL

Surface format: FREE

Profile format: FREE

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

Year: 2007 Year: 2007

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
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -
 07 01 01   1 01   -0.5  0.030 -9.000 -9.000 -999.   12.      4.4  0.32   1.00
1.00    0.50   27.    9.1  279.9    5.5
 07 01 01   1 02   -0.5  0.030 -9.000 -9.000 -999.   12.      4.3  0.32   1.00
1.00    0.50    7.    9.1  279.2    5.5
 07 01 01   1 03   -0.5  0.030 -9.000 -9.000 -999.   12.      4.3  0.32   1.00
1.00    0.50   97.    9.1  278.8    5.5
 07 01 01   1 04   -0.7  0.030 -9.000 -9.000 -999.   12.      3.1  0.32   1.00
1.00    0.50  148.    9.1  278.1    5.5
 07 01 01   1 05   -2.4  0.054 -9.000 -9.000 -999.   30.      5.5  0.32   1.00
1.00    0.90   87.    9.1  278.1    5.5
 07 01 01   1 06   -1.7  0.054 -9.000 -9.000 -999.   30.      7.8  0.32   1.00
1.00    0.90  208.    9.1  277.0    5.5
 07 01 01   1 07   -1.7  0.054 -9.000 -9.000 -999.   30.      7.8  0.32   1.00
1.00    0.90  156.    9.1  277.5    5.5
 07 01 01   1 08   -1.7  0.054 -9.000 -9.000 -999.   30.      7.8  0.32   1.00
0.52    0.90   60.    9.1  277.5    5.5
 07 01 01   1 09   34.6  0.390  0.621  0.005  241.  585.   -149.6  0.32   1.00
0.31    3.10  264.    9.1  282.5    5.5
 07 01 01   1 10   78.0  0.267  1.066  0.005  541.  341.    -21.3  0.32   1.00
0.24    1.80  242.    9.1  289.2    5.5
 07 01 01   1 11  112.9  0.612  1.395  0.019  839. 1149.   -176.9  0.32   1.00
0.21    4.90   82.    9.1  290.4    5.5
 07 01 01   1 12  130.3  0.615  1.611  0.020 1120. 1158.   -155.8  0.32   1.00
0.20    4.90   74.    9.1  290.9    5.5
 07 01 01   1 13  128.2  0.671  1.662  0.015 1250. 1315.   -204.9  0.32   1.00
0.20    5.40   59.    9.1  290.9    5.5
 07 01 01   1 14  107.5  0.712  1.575  0.007 1267. 1439.   -292.1  0.32   1.00
0.22    5.80   58.    9.1  291.4    5.5
 07 01 01   1 15   68.1  0.602  1.356  0.021 1277. 1137.   -279.3  0.32   1.00
0.25    4.90   40.    9.1  291.4    5.5
 07 01 01   1 16   18.1  0.438  0.872  0.021 1278.  724.   -405.7  0.32   1.00
0.34    3.60  312.    9.1  292.0    5.5
 07 01 01   1 17  -25.8  0.263 -9.000 -9.000 -999.  353.     61.6  0.32   1.00
0.63    2.70  342.    9.1  290.9    5.5
 07 01 01   1 18   -4.9  0.077 -9.000 -9.000 -999.  114.      8.1  0.32   1.00
1.00    1.30  256.    9.1  289.2    5.5
```

```
 07 01 01   1 19   -4.9  0.077 -9.000 -9.000 -999.   52.      8.1  0.32   1.00
1.00    1.30  191.    9.1  289.9    5.5
 07 01 01   1 20   -4.9  0.077 -9.000 -9.000 -999.   52.      8.1  0.32   1.00
1.00    1.30  197.    9.1  289.9    5.5
 07 01 01   1 21   -4.9  0.077 -9.000 -9.000 -999.   52.      8.1  0.32   1.00
1.00    1.30  190.    9.1  289.9    5.5
 07 01 01   1 22   -2.4  0.054 -9.000 -9.000 -999.   30.      5.6  0.32   1.00
1.00    0.90  188.    9.1  289.2    5.5
 07 01 01   1 23   -9.5  0.107 -9.000 -9.000 -999.   84.     11.3  0.32   1.00
1.00    1.80  162.    9.1  289.9    5.5
 07 01 01   1 24   -9.5  0.107 -9.000 -9.000 -999.   84.     11.3  0.32   1.00
1.00    1.80   42.    9.1  289.2    5.5


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 07 01 01 01    5.5 0 -999.  -99.00   279.9   99.0  -99.00  -99.00
 07 01 01 01    9.1 1   27.    0.50  -999.0   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                       ***        11:57:11
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                   *** THE ANNUAL AVERAGE CONCENTRATION    VALUES AVERAGED OVER   5
YEARS FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0004089    , L0004090
 , L0004091    , L0004092    , L0004093    ,
                 L0004094    , L0004095    , L0004096    , L0004097    , L0004098
 , L0004099    , L0004100    , L0004101    ,
                 L0004102    , L0004103    , L0004104    , L0004105    , L0004106
 , L0004107    , L0004108    , L0004109    ,
                 L0004110    , L0004111    , L0004112    , L0004113    , L0004114
 , L0004115    , L0004116    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF DPM      IN MICROGRAMS/M**3
                     **

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

```
- - - - - - - - - - - - - - - - - - - - - - - - - -
         474443.85    3771067.81        0.00041                      474488.80
3771069.73        0.00046
         474536.97    3771068.45        0.00066                      474673.52
3771002.70        0.00127
         474874.44    3771002.70        0.00044                      474257.76
3770957.29        0.00023
         474343.61    3770947.08        0.00023                      474256.37
3770906.24        0.00020
         474254.04    3771068.67        0.00025                      474410.91
3771054.75        0.00052
         474317.62    3771058.00        0.00044                      474344.27
3770631.06        0.00013
         474349.70    3770552.85        0.00012

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
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                                  PAGE 332
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                                  *** THE SUMMARY OF MAXIMUM ANNUAL RESULTS
AVERAGED OVER   5 YEARS ***


                                   ** CONC OF DPM      IN MICROGRAMS/M**3
                **


                         NETWORK
GROUP ID                       AVERAGE CONC                RECEPTOR  (XR, YR,
ZELEV, ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - -

ALL       1ST HIGHEST VALUE IS       0.00127 AT (  474673.52,  3771002.70,
311.00,   311.00,    0.00)  DC
          2ND HIGHEST VALUE IS       0.00066 AT (  474536.97,  3771068.45,
310.00,   310.00,    0.00)  DC
          3RD HIGHEST VALUE IS       0.00052 AT (  474410.91,  3771054.75,
309.37,   309.37,    0.00)  DC
          4TH HIGHEST VALUE IS       0.00046 AT (  474488.80,  3771069.73,
310.00,   310.00,    0.00)  DC
          5TH HIGHEST VALUE IS       0.00044 AT (  474874.44,  3771002.70,
312.00,   312.00,    0.00)  DC
          6TH HIGHEST VALUE IS       0.00044 AT (  474317.62,  3771058.00,
```

```
                                    Residential
309.00,   309.00,    0.00)  DC
          7TH HIGHEST VALUE IS       0.00041 AT (  474443.85,  3771067.81,
310.00,   310.00,    0.00)  DC
          8TH HIGHEST VALUE IS       0.00025 AT (  474254.04,  3771068.67,
309.00,   309.00,    0.00)  DC
          9TH HIGHEST VALUE IS       0.00023 AT (  474257.76,  3770957.29,
308.27,   308.27,    0.00)  DC
         10TH HIGHEST VALUE IS       0.00023 AT (  474343.61,  3770947.08,
309.00,   309.00,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\Worker\Worker.isc                   ***        12/21/15
 *** AERMET - VERSION  14134 ***   ***
                        ***       11:57:11

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

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

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

 A Total of            0 Fatal Error Message(s)
 A Total of            1 Warning Message(s)
 A Total of         1086 Informational Message(s)

 A Total of        43824 Hours Were Processed

 A Total of           37 Calm Hours Identified

 A Total of         1049 Missing Hours Identified (  2.39 Percent)


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


    ********   WARNING MESSAGES   ********
 ME W531    8415       MEOPEN: CAUTION! Met Station ID Missing from SURFFILE for
  SURFDATA

    ***********************************
    *** AERMOD Finishes Successfully ***
```

```
    ************************************

**
****************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.0.0
** Lakes Environmental Software Inc.
** Date: 1/8/2016
** File: C:\Lakes\AERMOD View\Orange Show\School\School.ADI
**
****************************************
**
**
****************************************
** AERMOD Control Pathway
****************************************
**
**
CO STARTING
   TITLEONE C:\Lakes\AERMOD View\Orange Show\School\School.isc
   MODELOPT DFAULT CONC
   AVERTIME ANNUAL
   URBANOPT 2015355
   POLLUTID DPM
   RUNORNOT RUN
   ERRORFIL School.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 = SLINE1
** DESCRSRC On-Site Idling
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.00005963
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 2
```

```
** 474610.643, 3771092.739, 310.09, 0.00, 3.95
** 474815.695, 3771090.900, 312.00, 0.00, 3.95
** ----------------------------------------------------------------------
   LOCATION L0006363     VOLUME   474614.893 3771092.700 310.09
   LOCATION L0006364     VOLUME   474623.392 3771092.624 310.25
   LOCATION L0006365     VOLUME   474631.892 3771092.548 310.40
   LOCATION L0006366     VOLUME   474640.392 3771092.472 310.55
   LOCATION L0006367     VOLUME   474648.891 3771092.396 310.68
   LOCATION L0006368     VOLUME   474657.391 3771092.319 310.81
   LOCATION L0006369     VOLUME   474665.891 3771092.243 310.94
   LOCATION L0006370     VOLUME   474674.390 3771092.167 311.00
   LOCATION L0006371     VOLUME   474682.890 3771092.091 311.00
   LOCATION L0006372     VOLUME   474691.390 3771092.014 311.00
   LOCATION L0006373     VOLUME   474699.889 3771091.938 311.00
   LOCATION L0006374     VOLUME   474708.389 3771091.862 311.00
   LOCATION L0006375     VOLUME   474716.889 3771091.786 311.00
   LOCATION L0006376     VOLUME   474725.388 3771091.709 311.00
   LOCATION L0006377     VOLUME   474733.888 3771091.633 311.00
   LOCATION L0006378     VOLUME   474742.388 3771091.557 311.00
   LOCATION L0006379     VOLUME   474750.887 3771091.481 311.00
   LOCATION L0006380     VOLUME   474759.387 3771091.405 311.00
   LOCATION L0006381     VOLUME   474767.887 3771091.328 311.27
   LOCATION L0006382     VOLUME   474776.386 3771091.252 311.55
   LOCATION L0006383     VOLUME   474784.886 3771091.176 311.84
   LOCATION L0006384     VOLUME   474793.386 3771091.100 312.00
   LOCATION L0006385     VOLUME   474801.885 3771091.023 312.00
   LOCATION L0006386     VOLUME   474810.385 3771090.947 312.00
** End of LINE VOLUME Source ID = SLINE1
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE2
** DESCRSRC On-Site Travel
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.00001693
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 2
** 474600.068, 3771068.371, 310.00, 0.00, 3.95
** 474825.350, 3771065.153, 312.00, 0.00, 3.95
** ----------------------------------------------------------------------
   LOCATION L0006387     VOLUME   474604.318 3771068.311 310.00
   LOCATION L0006388     VOLUME   474612.817 3771068.189 310.00
   LOCATION L0006389     VOLUME   474621.316 3771068.068 310.00
   LOCATION L0006390     VOLUME   474629.815 3771067.946 310.00
   LOCATION L0006391     VOLUME   474638.315 3771067.825 310.00
   LOCATION L0006392     VOLUME   474646.814 3771067.704 310.23
```

```
   LOCATION L0006393     VOLUME   474655.313 3771067.582 310.52
   LOCATION L0006394     VOLUME   474663.812 3771067.461 310.80
   LOCATION L0006395     VOLUME   474672.311 3771067.339 311.00
   LOCATION L0006396     VOLUME   474680.810 3771067.218 311.00
   LOCATION L0006397     VOLUME   474689.309 3771067.096 311.00
   LOCATION L0006398     VOLUME   474697.808 3771066.975 311.00
   LOCATION L0006399     VOLUME   474706.308 3771066.854 311.00
   LOCATION L0006400     VOLUME   474714.807 3771066.732 311.00
   LOCATION L0006401     VOLUME   474723.306 3771066.611 311.00
   LOCATION L0006402     VOLUME   474731.805 3771066.489 311.00
   LOCATION L0006403     VOLUME   474740.304 3771066.368 311.00
   LOCATION L0006404     VOLUME   474748.803 3771066.247 311.00
   LOCATION L0006405     VOLUME   474757.302 3771066.125 311.00
   LOCATION L0006406     VOLUME   474765.802 3771066.004 311.13
   LOCATION L0006407     VOLUME   474774.301 3771065.882 311.32
   LOCATION L0006408     VOLUME   474782.800 3771065.761 311.50
   LOCATION L0006409     VOLUME   474791.299 3771065.639 311.66
   LOCATION L0006410     VOLUME   474799.798 3771065.518 311.76
   LOCATION L0006411     VOLUME   474808.297 3771065.397 311.86
   LOCATION L0006412     VOLUME   474816.796 3771065.275 311.96
   LOCATION L0006413     VOLUME   474825.295 3771065.154 312.00
** End of LINE VOLUME Source ID = SLINE2
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE3
** DESCRSRC 50% Inbound from I-215 to Dwy 4
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.00001853
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 4
** 472660.316, 3770870.115, 302.00, 0.00, 3.95
** 472856.054, 3771016.918, 299.92, 0.00, 3.95
** 474076.680, 3771031.109, 308.00, 0.00, 3.95
** 474790.957, 3771023.622, 311.05, 0.00, 3.95
** ----------------------------------------------------------------------
   LOCATION L0006414     VOLUME   472663.716 3770872.665 302.37
   LOCATION L0006415     VOLUME   472670.516 3770877.765 302.94
   LOCATION L0006416     VOLUME   472677.316 3770882.865 303.44
   LOCATION L0006417     VOLUME   472684.116 3770887.965 303.85
   LOCATION L0006418     VOLUME   472690.916 3770893.065 304.08
   LOCATION L0006419     VOLUME   472697.716 3770898.165 303.94
   LOCATION L0006420     VOLUME   472704.516 3770903.265 303.77
   LOCATION L0006421     VOLUME   472711.316 3770908.365 303.60
   LOCATION L0006422     VOLUME   472718.116 3770913.465 303.43
   LOCATION L0006423     VOLUME   472724.916 3770918.565 302.82
```

LOCATION	L0006424	VOLUME	472731.716	3770923.665	302.22
LOCATION	L0006425	VOLUME	472738.516	3770928.765	301.69
LOCATION	L0006426	VOLUME	472745.316	3770933.865	301.22
LOCATION	L0006427	VOLUME	472752.116	3770938.965	300.87
LOCATION	L0006428	VOLUME	472758.916	3770944.065	300.57
LOCATION	L0006429	VOLUME	472765.716	3770949.165	300.34
LOCATION	L0006430	VOLUME	472772.516	3770954.265	300.19
LOCATION	L0006431	VOLUME	472779.316	3770959.365	299.92
LOCATION	L0006432	VOLUME	472786.116	3770964.465	299.63
LOCATION	L0006433	VOLUME	472792.916	3770969.565	299.51
LOCATION	L0006434	VOLUME	472799.716	3770974.665	299.54
LOCATION	L0006435	VOLUME	472806.516	3770979.765	299.72
LOCATION	L0006436	VOLUME	472813.316	3770984.865	299.84
LOCATION	L0006437	VOLUME	472820.116	3770989.965	299.70
LOCATION	L0006438	VOLUME	472826.916	3770995.065	299.59
LOCATION	L0006439	VOLUME	472833.716	3771000.165	299.57
LOCATION	L0006440	VOLUME	472840.516	3771005.265	299.63
LOCATION	L0006441	VOLUME	472847.316	3771010.365	299.80
LOCATION	L0006442	VOLUME	472854.116	3771015.465	299.97
LOCATION	L0006443	VOLUME	472862.131	3771016.989	300.00
LOCATION	L0006444	VOLUME	472870.631	3771017.088	300.00
LOCATION	L0006445	VOLUME	472879.130	3771017.186	300.00
LOCATION	L0006446	VOLUME	472887.630	3771017.285	300.00
LOCATION	L0006447	VOLUME	472896.129	3771017.384	300.00
LOCATION	L0006448	VOLUME	472904.628	3771017.483	300.00
LOCATION	L0006449	VOLUME	472913.128	3771017.582	300.00
LOCATION	L0006450	VOLUME	472921.627	3771017.681	300.00
LOCATION	L0006451	VOLUME	472930.127	3771017.779	300.00
LOCATION	L0006452	VOLUME	472938.626	3771017.878	300.00
LOCATION	L0006453	VOLUME	472947.126	3771017.977	300.00
LOCATION	L0006454	VOLUME	472955.625	3771018.076	300.00
LOCATION	L0006455	VOLUME	472964.124	3771018.175	300.01
LOCATION	L0006456	VOLUME	472972.624	3771018.273	300.03
LOCATION	L0006457	VOLUME	472981.123	3771018.372	300.05
LOCATION	L0006458	VOLUME	472989.623	3771018.471	300.07
LOCATION	L0006459	VOLUME	472998.122	3771018.570	300.33
LOCATION	L0006460	VOLUME	473006.622	3771018.669	300.60
LOCATION	L0006461	VOLUME	473015.121	3771018.768	300.86
LOCATION	L0006462	VOLUME	473023.620	3771018.866	301.00
LOCATION	L0006463	VOLUME	473032.120	3771018.965	301.00
LOCATION	L0006464	VOLUME	473040.619	3771019.064	301.00
LOCATION	L0006465	VOLUME	473049.119	3771019.163	301.00
LOCATION	L0006466	VOLUME	473057.618	3771019.262	301.00
LOCATION	L0006467	VOLUME	473066.118	3771019.360	301.00
LOCATION	L0006468	VOLUME	473074.617	3771019.459	301.00
LOCATION	L0006469	VOLUME	473083.116	3771019.558	301.00
LOCATION	L0006470	VOLUME	473091.616	3771019.657	301.00
LOCATION	L0006471	VOLUME	473100.115	3771019.756	301.00

LOCATION	L0006472	VOLUME	473108.615	3771019.855	301.00
LOCATION	L0006473	VOLUME	473117.114	3771019.953	301.00
LOCATION	L0006474	VOLUME	473125.614	3771020.052	301.00
LOCATION	L0006475	VOLUME	473134.113	3771020.151	301.00
LOCATION	L0006476	VOLUME	473142.612	3771020.250	301.01
LOCATION	L0006477	VOLUME	473151.112	3771020.349	301.05
LOCATION	L0006478	VOLUME	473159.611	3771020.447	301.09
LOCATION	L0006479	VOLUME	473168.111	3771020.546	301.13
LOCATION	L0006480	VOLUME	473176.610	3771020.645	301.34
LOCATION	L0006481	VOLUME	473185.110	3771020.744	301.58
LOCATION	L0006482	VOLUME	473193.609	3771020.843	301.83
LOCATION	L0006483	VOLUME	473202.108	3771020.941	302.00
LOCATION	L0006484	VOLUME	473210.608	3771021.040	302.00
LOCATION	L0006485	VOLUME	473219.107	3771021.139	302.00
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LOCATION	L0006487	VOLUME	473236.106	3771021.337	302.00
LOCATION	L0006488	VOLUME	473244.605	3771021.436	302.00
LOCATION	L0006489	VOLUME	473253.105	3771021.534	302.00
LOCATION	L0006490	VOLUME	473261.604	3771021.633	302.00
LOCATION	L0006491	VOLUME	473270.104	3771021.732	302.00
LOCATION	L0006492	VOLUME	473278.603	3771021.831	302.00
LOCATION	L0006493	VOLUME	473287.103	3771021.930	302.00
LOCATION	L0006494	VOLUME	473295.602	3771022.028	302.00
LOCATION	L0006495	VOLUME	473304.101	3771022.127	302.00
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LOCATION	L0006498	VOLUME	473329.600	3771022.424	302.07
LOCATION	L0006499	VOLUME	473338.099	3771022.523	302.13
LOCATION	L0006500	VOLUME	473346.599	3771022.621	302.19
LOCATION	L0006501	VOLUME	473355.098	3771022.720	302.35
LOCATION	L0006502	VOLUME	473363.597	3771022.819	302.58
LOCATION	L0006503	VOLUME	473372.097	3771022.918	302.80
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LOCATION	L0006516	VOLUME	473482.589	3771024.202	303.11
LOCATION	L0006517	VOLUME	473491.089	3771024.301	303.19
LOCATION	L0006518	VOLUME	473499.588	3771024.400	303.27
LOCATION	L0006519	VOLUME	473508.088	3771024.499	303.47

LOCATION	L0006520	VOLUME	473516.587	3771024.598	303.68
LOCATION	L0006521	VOLUME	473525.087	3771024.696	303.89
LOCATION	L0006522	VOLUME	473533.586	3771024.795	304.00
LOCATION	L0006523	VOLUME	473542.085	3771024.894	304.00
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LOCATION	L0006557	VOLUME	473831.066	3771028.254	306.03
LOCATION	L0006558	VOLUME	473839.565	3771028.353	306.20
LOCATION	L0006559	VOLUME	473848.065	3771028.451	306.36
LOCATION	L0006560	VOLUME	473856.564	3771028.550	306.53
LOCATION	L0006561	VOLUME	473865.064	3771028.649	306.66
LOCATION	L0006562	VOLUME	473873.563	3771028.748	306.78
LOCATION	L0006563	VOLUME	473882.062	3771028.847	306.89
LOCATION	L0006564	VOLUME	473890.562	3771028.946	307.00
LOCATION	L0006565	VOLUME	473899.061	3771029.044	307.00
LOCATION	L0006566	VOLUME	473907.561	3771029.143	307.00
LOCATION	L0006567	VOLUME	473916.060	3771029.242	307.00

LOCATION	L0006568	VOLUME	473924.560	3771029.341	307.00
LOCATION	L0006569	VOLUME	473933.059	3771029.440	307.00
LOCATION	L0006570	VOLUME	473941.558	3771029.538	307.00
LOCATION	L0006571	VOLUME	473950.058	3771029.637	307.00
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LOCATION	L0006577	VOLUME	474001.054	3771030.230	307.71
LOCATION	L0006578	VOLUME	474009.554	3771030.329	307.99
LOCATION	L0006579	VOLUME	474018.053	3771030.428	308.00
LOCATION	L0006580	VOLUME	474026.553	3771030.527	308.00
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LOCATION	L0006587	VOLUME	474086.049	3771031.011	308.00
LOCATION	L0006588	VOLUME	474094.548	3771030.922	308.00
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LOCATION	L0006590	VOLUME	474111.547	3771030.744	308.00
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LOCATION	L0006592	VOLUME	474128.546	3771030.566	308.00
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LOCATION	L0006594	VOLUME	474145.545	3771030.388	308.00
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LOCATION	L0006603	VOLUME	474222.041	3771029.586	308.08
LOCATION	L0006604	VOLUME	474230.541	3771029.497	308.36
LOCATION	L0006605	VOLUME	474239.040	3771029.408	308.64
LOCATION	L0006606	VOLUME	474247.540	3771029.318	308.93
LOCATION	L0006607	VOLUME	474256.039	3771029.229	309.00
LOCATION	L0006608	VOLUME	474264.539	3771029.140	309.00
LOCATION	L0006609	VOLUME	474273.038	3771029.051	309.00
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LOCATION	L0006612	VOLUME	474298.537	3771028.784	309.00
LOCATION	L0006613	VOLUME	474307.037	3771028.695	309.00
LOCATION	L0006614	VOLUME	474315.536	3771028.606	309.00
LOCATION	L0006615	VOLUME	474324.036	3771028.517	309.00

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LOCATION	L0006617	VOLUME	474341.035	3771028.338	309.00
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LOCATION	L0006619	VOLUME	474358.034	3771028.160	309.00
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LOCATION	L0006644	VOLUME	474570.522	3771025.933	310.00
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LOCATION	L0006647	VOLUME	474596.021	3771025.666	310.00
LOCATION	L0006648	VOLUME	474604.520	3771025.576	310.00
LOCATION	L0006649	VOLUME	474613.020	3771025.487	310.00
LOCATION	L0006650	VOLUME	474621.519	3771025.398	310.00
LOCATION	L0006651	VOLUME	474630.019	3771025.309	310.00
LOCATION	L0006652	VOLUME	474638.518	3771025.220	310.00
LOCATION	L0006653	VOLUME	474647.018	3771025.131	310.24
LOCATION	L0006654	VOLUME	474655.517	3771025.042	310.52
LOCATION	L0006655	VOLUME	474664.017	3771024.953	310.81
LOCATION	L0006656	VOLUME	474672.517	3771024.864	311.00
LOCATION	L0006657	VOLUME	474681.016	3771024.775	311.00
LOCATION	L0006658	VOLUME	474689.516	3771024.686	311.00
LOCATION	L0006659	VOLUME	474698.015	3771024.596	311.00
LOCATION	L0006660	VOLUME	474706.515	3771024.507	311.00
LOCATION	L0006661	VOLUME	474715.014	3771024.418	311.00
LOCATION	L0006662	VOLUME	474723.514	3771024.329	311.00
LOCATION	L0006663	VOLUME	474732.013	3771024.240	311.00

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   LOCATION L0006666     VOLUME   474757.512 3771023.973 311.00
   LOCATION L0006667     VOLUME   474766.011 3771023.884 311.00
   LOCATION L0006668     VOLUME   474774.511 3771023.795 311.00
   LOCATION L0006669     VOLUME   474783.010 3771023.706 311.00
** End of LINE VOLUME Source ID = SLINE3
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE7
** DESCRSRC 50% Outbound to I-215 from Dwy 4
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.00001853
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 4
** 472660.316, 3770870.115, 302.00, 0.00, 3.95
** 472856.054, 3771016.918, 299.92, 0.00, 3.95
** 474076.680, 3771031.109, 308.00, 0.00, 3.95
** 474790.957, 3771023.622, 311.05, 0.00, 3.95
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   LOCATION L0007208     VOLUME   472670.516 3770877.765 302.94
   LOCATION L0007209     VOLUME   472677.316 3770882.865 303.44
   LOCATION L0007210     VOLUME   472684.116 3770887.965 303.85
   LOCATION L0007211     VOLUME   472690.916 3770893.065 304.08
   LOCATION L0007212     VOLUME   472697.716 3770898.165 303.94
   LOCATION L0007213     VOLUME   472704.516 3770903.265 303.77
   LOCATION L0007214     VOLUME   472711.316 3770908.365 303.60
   LOCATION L0007215     VOLUME   472718.116 3770913.465 303.43
   LOCATION L0007216     VOLUME   472724.916 3770918.565 302.82
   LOCATION L0007217     VOLUME   472731.716 3770923.665 302.22
   LOCATION L0007218     VOLUME   472738.516 3770928.765 301.69
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   LOCATION L0007221     VOLUME   472758.916 3770944.065 300.57
   LOCATION L0007222     VOLUME   472765.716 3770949.165 300.34
   LOCATION L0007223     VOLUME   472772.516 3770954.265 300.19
   LOCATION L0007224     VOLUME   472779.316 3770959.365 299.92
   LOCATION L0007225     VOLUME   472786.116 3770964.465 299.63
   LOCATION L0007226     VOLUME   472792.916 3770969.565 299.51
   LOCATION L0007227     VOLUME   472799.716 3770974.665 299.54
   LOCATION L0007228     VOLUME   472806.516 3770979.765 299.72
   LOCATION L0007229     VOLUME   472813.316 3770984.865 299.84
   LOCATION L0007230     VOLUME   472820.116 3770989.965 299.70
   LOCATION L0007231     VOLUME   472826.916 3770995.065 299.59
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LOCATION	L0007233	VOLUME	472840.516	3771005.265	299.63
LOCATION	L0007234	VOLUME	472847.316	3771010.365	299.80
LOCATION	L0007235	VOLUME	472854.116	3771015.465	299.97
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LOCATION	L0007245	VOLUME	472938.626	3771017.878	300.00
LOCATION	L0007246	VOLUME	472947.126	3771017.977	300.00
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LOCATION	L0007248	VOLUME	472964.124	3771018.175	300.01
LOCATION	L0007249	VOLUME	472972.624	3771018.273	300.03
LOCATION	L0007250	VOLUME	472981.123	3771018.372	300.05
LOCATION	L0007251	VOLUME	472989.623	3771018.471	300.07
LOCATION	L0007252	VOLUME	472998.122	3771018.570	300.33
LOCATION	L0007253	VOLUME	473006.622	3771018.669	300.60
LOCATION	L0007254	VOLUME	473015.121	3771018.768	300.86
LOCATION	L0007255	VOLUME	473023.620	3771018.866	301.00
LOCATION	L0007256	VOLUME	473032.120	3771018.965	301.00
LOCATION	L0007257	VOLUME	473040.619	3771019.064	301.00
LOCATION	L0007258	VOLUME	473049.119	3771019.163	301.00
LOCATION	L0007259	VOLUME	473057.618	3771019.262	301.00
LOCATION	L0007260	VOLUME	473066.118	3771019.360	301.00
LOCATION	L0007261	VOLUME	473074.617	3771019.459	301.00
LOCATION	L0007262	VOLUME	473083.116	3771019.558	301.00
LOCATION	L0007263	VOLUME	473091.616	3771019.657	301.00
LOCATION	L0007264	VOLUME	473100.115	3771019.756	301.00
LOCATION	L0007265	VOLUME	473108.615	3771019.855	301.00
LOCATION	L0007266	VOLUME	473117.114	3771019.953	301.00
LOCATION	L0007267	VOLUME	473125.614	3771020.052	301.00
LOCATION	L0007268	VOLUME	473134.113	3771020.151	301.00
LOCATION	L0007269	VOLUME	473142.612	3771020.250	301.01
LOCATION	L0007270	VOLUME	473151.112	3771020.349	301.05
LOCATION	L0007271	VOLUME	473159.611	3771020.447	301.09
LOCATION	L0007272	VOLUME	473168.111	3771020.546	301.13
LOCATION	L0007273	VOLUME	473176.610	3771020.645	301.34
LOCATION	L0007274	VOLUME	473185.110	3771020.744	301.58
LOCATION	L0007275	VOLUME	473193.609	3771020.843	301.83
LOCATION	L0007276	VOLUME	473202.108	3771020.941	302.00
LOCATION	L0007277	VOLUME	473210.608	3771021.040	302.00
LOCATION	L0007278	VOLUME	473219.107	3771021.139	302.00
LOCATION	L0007279	VOLUME	473227.607	3771021.238	302.00

LOCATION	L0007280	VOLUME	473236.106	3771021.337	302.00
LOCATION	L0007281	VOLUME	473244.605	3771021.436	302.00
LOCATION	L0007282	VOLUME	473253.105	3771021.534	302.00
LOCATION	L0007283	VOLUME	473261.604	3771021.633	302.00
LOCATION	L0007284	VOLUME	473270.104	3771021.732	302.00
LOCATION	L0007285	VOLUME	473278.603	3771021.831	302.00
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LOCATION	L0007291	VOLUME	473329.600	3771022.424	302.07
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LOCATION	L0007295	VOLUME	473363.597	3771022.819	302.58
LOCATION	L0007296	VOLUME	473372.097	3771022.918	302.80
LOCATION	L0007297	VOLUME	473380.596	3771023.017	303.00
LOCATION	L0007298	VOLUME	473389.096	3771023.115	303.00
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LOCATION	L0007307	VOLUME	473465.591	3771024.005	303.00
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LOCATION	L0007309	VOLUME	473482.589	3771024.202	303.11
LOCATION	L0007310	VOLUME	473491.089	3771024.301	303.19
LOCATION	L0007311	VOLUME	473499.588	3771024.400	303.27
LOCATION	L0007312	VOLUME	473508.088	3771024.499	303.47
LOCATION	L0007313	VOLUME	473516.587	3771024.598	303.68
LOCATION	L0007314	VOLUME	473525.087	3771024.696	303.89
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LOCATION	L0007318	VOLUME	473559.084	3771025.092	304.00
LOCATION	L0007319	VOLUME	473567.584	3771025.191	304.00
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LOCATION	L0007324	VOLUME	473610.081	3771025.685	304.00
LOCATION	L0007325	VOLUME	473618.580	3771025.783	304.00
LOCATION	L0007326	VOLUME	473627.080	3771025.882	304.24
LOCATION	L0007327	VOLUME	473635.579	3771025.981	304.53

LOCATION	L0007328	VOLUME	473644.078	3771026.080	304.81
LOCATION	L0007329	VOLUME	473652.578	3771026.179	305.00
LOCATION	L0007330	VOLUME	473661.077	3771026.278	305.00
LOCATION	L0007331	VOLUME	473669.577	3771026.376	305.00
LOCATION	L0007332	VOLUME	473678.076	3771026.475	305.00
LOCATION	L0007333	VOLUME	473686.576	3771026.574	305.00
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LOCATION	L0007350	VOLUME	473831.066	3771028.254	306.03
LOCATION	L0007351	VOLUME	473839.565	3771028.353	306.20
LOCATION	L0007352	VOLUME	473848.065	3771028.451	306.36
LOCATION	L0007353	VOLUME	473856.564	3771028.550	306.53
LOCATION	L0007354	VOLUME	473865.064	3771028.649	306.66
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LOCATION	L0007359	VOLUME	473907.561	3771029.143	307.00
LOCATION	L0007360	VOLUME	473916.060	3771029.242	307.00
LOCATION	L0007361	VOLUME	473924.560	3771029.341	307.00
LOCATION	L0007362	VOLUME	473933.059	3771029.440	307.00
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LOCATION	L0007368	VOLUME	473984.056	3771030.033	307.14
LOCATION	L0007369	VOLUME	473992.555	3771030.131	307.43
LOCATION	L0007370	VOLUME	474001.054	3771030.230	307.71
LOCATION	L0007371	VOLUME	474009.554	3771030.329	307.99
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LOCATION	L0007377	VOLUME	474060.550	3771030.922	308.00
LOCATION	L0007378	VOLUME	474069.050	3771031.021	308.00
LOCATION	L0007379	VOLUME	474077.549	3771031.100	308.00
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LOCATION	L0007401	VOLUME	474264.539	3771029.140	309.00
LOCATION	L0007402	VOLUME	474273.038	3771029.051	309.00
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LOCATION	L0007405	VOLUME	474298.537	3771028.784	309.00
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LOCATION	L0007419	VOLUME	474417.531	3771027.537	309.59
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LOCATION	L0007423	VOLUME	474451.529	3771027.180	310.00

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** End of LINE VOLUME Source ID = SLINE7
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE4
** DESCRSRC 30% Inbound from Waterman Av. to Dwy 4
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.00001139
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** SZINIT = 1.86
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** 474292.454, 3771033.970, 309.00, 0.00, 3.95
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   LOCATION L0006674     VOLUME   474284.279 3769330.718 311.00
   LOCATION L0006675     VOLUME   474284.319 3769339.218 310.92
   LOCATION L0006676     VOLUME   474284.360 3769347.718 310.68
   LOCATION L0006677     VOLUME   474284.401 3769356.218 310.44
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LOCATION	L0006754	VOLUME	474287.543	3770010.711	305.00
LOCATION	L0006755	VOLUME	474287.583	3770019.210	305.00
LOCATION	L0006756	VOLUME	474287.624	3770027.710	305.00
LOCATION	L0006757	VOLUME	474287.665	3770036.210	305.00
LOCATION	L0006758	VOLUME	474287.706	3770044.710	305.00

LOCATION	L0006759	VOLUME	474287.747	3770053.210	305.00
LOCATION	L0006760	VOLUME	474287.787	3770061.710	305.00
LOCATION	L0006761	VOLUME	474287.828	3770070.210	305.00
LOCATION	L0006762	VOLUME	474287.869	3770078.710	305.00
LOCATION	L0006763	VOLUME	474287.910	3770087.210	305.00
LOCATION	L0006764	VOLUME	474287.951	3770095.710	305.00
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LOCATION	L0006766	VOLUME	474288.032	3770112.709	305.00
LOCATION	L0006767	VOLUME	474288.073	3770121.209	305.00
LOCATION	L0006768	VOLUME	474288.114	3770129.709	305.00
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LOCATION	L0006770	VOLUME	474288.195	3770146.709	305.00
LOCATION	L0006771	VOLUME	474288.236	3770155.209	305.00
LOCATION	L0006772	VOLUME	474288.277	3770163.709	305.00
LOCATION	L0006773	VOLUME	474288.318	3770172.209	305.00
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LOCATION	L0006777	VOLUME	474288.481	3770206.208	305.00
LOCATION	L0006778	VOLUME	474288.522	3770214.708	305.00
LOCATION	L0006779	VOLUME	474288.563	3770223.208	305.00
LOCATION	L0006780	VOLUME	474288.603	3770231.708	305.00
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LOCATION	L0006785	VOLUME	474288.807	3770274.208	305.08
LOCATION	L0006786	VOLUME	474288.848	3770282.707	305.16
LOCATION	L0006787	VOLUME	474288.889	3770291.207	305.25
LOCATION	L0006788	VOLUME	474288.930	3770299.707	305.38
LOCATION	L0006789	VOLUME	474288.971	3770308.207	305.58
LOCATION	L0006790	VOLUME	474289.011	3770316.707	305.78
LOCATION	L0006791	VOLUME	474289.052	3770325.207	305.97
LOCATION	L0006792	VOLUME	474289.093	3770333.707	306.00
LOCATION	L0006793	VOLUME	474289.134	3770342.207	306.00
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LOCATION	L0006803	VOLUME	474289.542	3770427.206	306.00
LOCATION	L0006804	VOLUME	474289.582	3770435.706	306.00
LOCATION	L0006805	VOLUME	474289.623	3770444.206	306.00
LOCATION	L0006806	VOLUME	474289.664	3770452.705	306.00

LOCATION	L0006807	VOLUME	474289.705	3770461.205	306.00
LOCATION	L0006808	VOLUME	474289.746	3770469.705	306.00
LOCATION	L0006809	VOLUME	474289.786	3770478.205	306.00
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LOCATION	L0006811	VOLUME	474289.868	3770495.205	306.00
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LOCATION	L0006813	VOLUME	474289.950	3770512.205	306.00
LOCATION	L0006814	VOLUME	474289.990	3770520.705	306.00
LOCATION	L0006815	VOLUME	474290.031	3770529.205	306.00
LOCATION	L0006816	VOLUME	474290.072	3770537.704	306.00
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LOCATION	L0006832	VOLUME	474290.725	3770673.703	307.37
LOCATION	L0006833	VOLUME	474290.766	3770682.203	307.37
LOCATION	L0006834	VOLUME	474290.806	3770690.703	307.37
LOCATION	L0006835	VOLUME	474290.847	3770699.203	307.37
LOCATION	L0006836	VOLUME	474290.888	3770707.703	307.37
LOCATION	L0006837	VOLUME	474290.929	3770716.202	307.37
LOCATION	L0006838	VOLUME	474290.970	3770724.702	307.55
LOCATION	L0006839	VOLUME	474291.010	3770733.202	307.73
LOCATION	L0006840	VOLUME	474291.051	3770741.702	307.90
LOCATION	L0006841	VOLUME	474291.092	3770750.202	308.00
LOCATION	L0006842	VOLUME	474291.133	3770758.702	308.00
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LOCATION	L0006848	VOLUME	474291.378	3770809.701	308.00
LOCATION	L0006849	VOLUME	474291.418	3770818.201	308.00
LOCATION	L0006850	VOLUME	474291.459	3770826.701	308.00
LOCATION	L0006851	VOLUME	474291.500	3770835.201	308.00
LOCATION	L0006852	VOLUME	474291.541	3770843.701	308.00
LOCATION	L0006853	VOLUME	474291.582	3770852.201	308.00
LOCATION	L0006854	VOLUME	474291.622	3770860.701	308.00

LOCATION	L0006855	VOLUME	474291.663	3770869.201	308.00
LOCATION	L0006856	VOLUME	474291.704	3770877.701	308.00
LOCATION	L0006857	VOLUME	474291.745	3770886.200	308.00
LOCATION	L0006858	VOLUME	474291.786	3770894.700	308.00
LOCATION	L0006859	VOLUME	474291.826	3770903.200	308.00
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LOCATION	L0006861	VOLUME	474291.908	3770920.200	308.00
LOCATION	L0006862	VOLUME	474291.949	3770928.700	308.08
LOCATION	L0006863	VOLUME	474291.990	3770937.200	308.36
LOCATION	L0006864	VOLUME	474292.030	3770945.700	308.64
LOCATION	L0006865	VOLUME	474292.071	3770954.200	308.93
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LOCATION	L0006869	VOLUME	474292.234	3770988.199	309.00
LOCATION	L0006870	VOLUME	474292.275	3770996.699	309.00
LOCATION	L0006871	VOLUME	474292.316	3771005.199	309.00
LOCATION	L0006872	VOLUME	474292.357	3771013.699	309.00
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LOCATION	L0006885	VOLUME	474382.663	3771032.048	309.00
LOCATION	L0006886	VOLUME	474391.161	3771031.867	309.00
LOCATION	L0006887	VOLUME	474399.659	3771031.686	309.00
LOCATION	L0006888	VOLUME	474408.157	3771031.505	309.28
LOCATION	L0006889	VOLUME	474416.655	3771031.323	309.56
LOCATION	L0006890	VOLUME	474425.153	3771031.142	309.85
LOCATION	L0006891	VOLUME	474433.651	3771030.961	310.00
LOCATION	L0006892	VOLUME	474442.149	3771030.780	310.00
LOCATION	L0006893	VOLUME	474450.648	3771030.599	310.00
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LOCATION	L0006896	VOLUME	474476.142	3771030.056	310.00
LOCATION	L0006897	VOLUME	474484.640	3771029.875	310.00
LOCATION	L0006898	VOLUME	474493.138	3771029.694	310.00
LOCATION	L0006899	VOLUME	474501.636	3771029.513	310.00
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LOCATION	L0006901	VOLUME	474518.632	3771029.151	310.00
LOCATION	L0006902	VOLUME	474527.130	3771028.970	310.00

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   LOCATION L0006903     VOLUME   474535.628 3771028.789 310.00
   LOCATION L0006904     VOLUME   474544.126 3771028.608 310.00
   LOCATION L0006905     VOLUME   474552.624 3771028.427 310.00
   LOCATION L0006906     VOLUME   474561.122 3771028.246 310.00
   LOCATION L0006907     VOLUME   474569.621 3771028.065 310.00
   LOCATION L0006908     VOLUME   474578.119 3771027.884 310.00
   LOCATION L0006909     VOLUME   474586.617 3771027.703 310.00
   LOCATION L0006910     VOLUME   474595.115 3771027.522 310.00
   LOCATION L0006911     VOLUME   474603.613 3771027.340 310.00
   LOCATION L0006912     VOLUME   474612.111 3771027.159 310.00
   LOCATION L0006913     VOLUME   474620.609 3771026.978 310.00
   LOCATION L0006914     VOLUME   474629.107 3771026.797 310.00
   LOCATION L0006915     VOLUME   474637.605 3771026.616 310.00
   LOCATION L0006916     VOLUME   474646.103 3771026.435 310.21
   LOCATION L0006917     VOLUME   474654.601 3771026.254 310.49
   LOCATION L0006918     VOLUME   474663.099 3771026.073 310.78
   LOCATION L0006919     VOLUME   474671.597 3771025.892 311.00
   LOCATION L0006920     VOLUME   474680.095 3771025.711 311.00
   LOCATION L0006921     VOLUME   474688.594 3771025.530 311.00
   LOCATION L0006922     VOLUME   474697.092 3771025.349 311.00
   LOCATION L0006923     VOLUME   474705.590 3771025.168 311.00
   LOCATION L0006924     VOLUME   474714.088 3771024.987 311.00
   LOCATION L0006925     VOLUME   474722.586 3771024.806 311.00
   LOCATION L0006926     VOLUME   474731.084 3771024.625 311.00
   LOCATION L0006927     VOLUME   474739.582 3771024.444 311.00
   LOCATION L0006928     VOLUME   474748.080 3771024.263 311.00
   LOCATION L0006929     VOLUME   474756.578 3771024.082 311.00
   LOCATION L0006930     VOLUME   474765.076 3771023.901 311.00
   LOCATION L0006931     VOLUME   474773.574 3771023.720 311.00
   LOCATION L0006932     VOLUME   474782.072 3771023.538 311.00
** End of LINE VOLUME Source ID = SLINE4
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE8
** DESCRSRC 50% Outbound to Waterman Av. from Dwy 3
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 0.00001898
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 3
** 474284.095, 3769292.469, 311.00, 0.00, 3.95
** 474292.454, 3771033.970, 309.00, 0.00, 3.95
** 474783.677, 3771023.504, 311.05, 0.00, 3.95
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   LOCATION L0007464     VOLUME   474284.156 3769305.219 311.00
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LOCATION	L0007465	VOLUME	474284.197	3769313.719	311.00
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LOCATION	L0007467	VOLUME	474284.279	3769330.718	311.00
LOCATION	L0007468	VOLUME	474284.319	3769339.218	310.92
LOCATION	L0007469	VOLUME	474284.360	3769347.718	310.68
LOCATION	L0007470	VOLUME	474284.401	3769356.218	310.44
LOCATION	L0007471	VOLUME	474284.442	3769364.718	310.20
LOCATION	L0007472	VOLUME	474284.483	3769373.218	310.12
LOCATION	L0007473	VOLUME	474284.523	3769381.718	310.08
LOCATION	L0007474	VOLUME	474284.564	3769390.218	310.03
LOCATION	L0007475	VOLUME	474284.605	3769398.718	310.00
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LOCATION	L0007477	VOLUME	474284.687	3769415.717	310.00
LOCATION	L0007478	VOLUME	474284.727	3769424.217	310.00
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LOCATION	L0007487	VOLUME	474285.095	3769500.716	309.61
LOCATION	L0007488	VOLUME	474285.135	3769509.216	309.38
LOCATION	L0007489	VOLUME	474285.176	3769517.716	309.18
LOCATION	L0007490	VOLUME	474285.217	3769526.216	309.18
LOCATION	L0007491	VOLUME	474285.258	3769534.716	309.18
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LOCATION	L0007494	VOLUME	474285.380	3769560.216	309.10
LOCATION	L0007495	VOLUME	474285.421	3769568.716	309.05
LOCATION	L0007496	VOLUME	474285.462	3769577.216	308.98
LOCATION	L0007497	VOLUME	474285.503	3769585.715	308.75
LOCATION	L0007498	VOLUME	474285.543	3769594.215	308.52
LOCATION	L0007499	VOLUME	474285.584	3769602.715	308.29
LOCATION	L0007500	VOLUME	474285.625	3769611.215	308.20
LOCATION	L0007501	VOLUME	474285.666	3769619.715	308.20
LOCATION	L0007502	VOLUME	474285.707	3769628.215	308.20
LOCATION	L0007503	VOLUME	474285.747	3769636.715	308.20
LOCATION	L0007504	VOLUME	474285.788	3769645.215	308.14
LOCATION	L0007505	VOLUME	474285.829	3769653.715	308.09
LOCATION	L0007506	VOLUME	474285.870	3769662.215	308.03
LOCATION	L0007507	VOLUME	474285.911	3769670.714	307.89
LOCATION	L0007508	VOLUME	474285.951	3769679.214	307.66
LOCATION	L0007509	VOLUME	474285.992	3769687.714	307.44
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LOCATION	L0007511	VOLUME	474286.074	3769704.714	307.21
LOCATION	L0007512	VOLUME	474286.115	3769713.214	307.21

LOCATION	L0007513	VOLUME	474286.155	3769721.714	307.21
LOCATION	L0007514	VOLUME	474286.196	3769730.214	307.19
LOCATION	L0007515	VOLUME	474286.237	3769738.714	307.13
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LOCATION	L0007539	VOLUME	474287.216	3769942.711	305.00
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LOCATION	L0007549	VOLUME	474287.624	3770027.710	305.00
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LOCATION	L0007558	VOLUME	474287.991	3770104.209	305.00
LOCATION	L0007559	VOLUME	474288.032	3770112.709	305.00
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LOCATION	L0007561	VOLUME	474288.114	3770129.709	305.00
LOCATION	L0007562	VOLUME	474288.155	3770138.209	305.00
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LOCATION	L0007564	VOLUME	474288.236	3770155.209	305.00
LOCATION	L0007565	VOLUME	474288.277	3770163.709	305.00
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LOCATION	L0007569	VOLUME	474288.440	3770197.708	305.00
LOCATION	L0007570	VOLUME	474288.481	3770206.208	305.00
LOCATION	L0007571	VOLUME	474288.522	3770214.708	305.00
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LOCATION	L0007573	VOLUME	474288.603	3770231.708	305.00
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LOCATION	L0007577	VOLUME	474288.767	3770265.708	305.00
LOCATION	L0007578	VOLUME	474288.807	3770274.208	305.08
LOCATION	L0007579	VOLUME	474288.848	3770282.707	305.16
LOCATION	L0007580	VOLUME	474288.889	3770291.207	305.25
LOCATION	L0007581	VOLUME	474288.930	3770299.707	305.38
LOCATION	L0007582	VOLUME	474288.971	3770308.207	305.58
LOCATION	L0007583	VOLUME	474289.011	3770316.707	305.78
LOCATION	L0007584	VOLUME	474289.052	3770325.207	305.97
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LOCATION	L0007588	VOLUME	474289.215	3770359.207	306.00
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LOCATION	L0007601	VOLUME	474289.746	3770469.705	306.00
LOCATION	L0007602	VOLUME	474289.786	3770478.205	306.00
LOCATION	L0007603	VOLUME	474289.827	3770486.705	306.00
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LOCATION	L0007631	VOLUME	474290.970	3770724.702	307.55
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LOCATION	L0007633	VOLUME	474291.051	3770741.702	307.90
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LOCATION	L0007643	VOLUME	474291.459	3770826.701	308.00
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LOCATION	L0007652	VOLUME	474291.826	3770903.200	308.00
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LOCATION	L0007655	VOLUME	474291.949	3770928.700	308.08
LOCATION	L0007656	VOLUME	474291.990	3770937.200	308.36

LOCATION	L0007657	VOLUME	474292.030	3770945.700	308.64
LOCATION	L0007658	VOLUME	474292.071	3770954.200	308.93
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LOCATION	L0007680	VOLUME	474399.659	3771031.686	309.00
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LOCATION	L0007683	VOLUME	474425.153	3771031.142	309.85
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LOCATION	L0007701	VOLUME	474578.119	3771027.884	310.00
LOCATION	L0007702	VOLUME	474586.617	3771027.703	310.00
LOCATION	L0007703	VOLUME	474595.115	3771027.522	310.00
LOCATION	L0007704	VOLUME	474603.613	3771027.340	310.00

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   LOCATION L0007709     VOLUME   474646.103 3771026.435 310.21
   LOCATION L0007710     VOLUME   474654.601 3771026.254 310.49
   LOCATION L0007711     VOLUME   474663.099 3771026.073 310.78
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   LOCATION L0007719     VOLUME   474731.084 3771024.625 311.00
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** End of LINE VOLUME Source ID = SLINE8
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE5
** DESCRSRC 10% Inbound Orange Show to Dwy 4
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 1.87E-06
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 17
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   LOCATION L0006937     VOLUME   475784.925 3770802.364 316.28
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   LOCATION L0007049     VOLUME   474890.744 3771026.719 312.00
   LOCATION L0007050     VOLUME   474882.244 3771026.719 312.00
   LOCATION L0007051     VOLUME   474873.744 3771026.719 312.00
   LOCATION L0007052     VOLUME   474865.244 3771026.719 312.00
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   LOCATION L0007054     VOLUME   474848.244 3771026.719 312.00
   LOCATION L0007055     VOLUME   474839.744 3771026.719 312.00
   LOCATION L0007056     VOLUME   474831.244 3771026.719 312.00
   LOCATION L0007057     VOLUME   474822.744 3771026.719 312.00
   LOCATION L0007058     VOLUME   474814.244 3771026.719 311.82
   LOCATION L0007059     VOLUME   474805.744 3771026.719 311.53
   LOCATION L0007060     VOLUME   474797.252 3771026.429 311.25
   LOCATION L0007061     VOLUME   474788.767 3771025.930 311.00
** End of LINE VOLUME Source ID = SLINE5
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE6
** DESCRSRC 10% Inbound Orange Show to Dwy 3
** PREFIX
** Length of Side = 8.50
** Configuration = Adjacent
** Emission Rate = 2.097E-06
** Vertical Dimension = 4.00
** SZINIT = 1.86
** Nodes = 17
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** 475821.511, 3770791.202, 316.93, 0.00, 3.95
** 475747.989, 3770813.632, 315.08, 0.00, 3.95
** 475659.515, 3770856.000, 315.00, 0.00, 3.95
** 475578.517, 3770908.338, 314.00, 0.00, 3.95
** 475471.350, 3770975.628, 313.28, 0.00, 3.95
** 475395.336, 3771014.258, 314.00, 0.00, 3.95
** 475344.245, 3771022.981, 313.41, 0.00, 3.95
** 475299.385, 3771030.458, 313.54, 0.00, 3.95
** 475268.232, 3771035.442, 313.80, 0.00, 3.95
** 475248.294, 3771030.458, 314.07, 0.00, 3.95
** 475168.542, 3771027.965, 314.93, 0.00, 3.95
** 475134.897, 3771026.719, 314.92, 0.00, 3.95
** 475087.544, 3771026.719, 314.85, 0.00, 3.95
** 475016.515, 3771025.473, 314.00, 0.00, 3.95
** 474942.994, 3771026.719, 313.04, 0.00, 3.95
** 474802.182, 3771026.719, 311.33, 0.00, 3.95
** 474647.663, 3771025.473, 310.18, 0.00, 3.95
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   LOCATION L0007065     VOLUME   475793.055 3770799.883 316.56
   LOCATION L0007066     VOLUME   475784.925 3770802.364 316.28
   LOCATION L0007067     VOLUME   475776.795 3770804.844 315.95
   LOCATION L0007068     VOLUME   475768.665 3770807.324 315.63
   LOCATION L0007069     VOLUME   475760.535 3770809.805 315.36
   LOCATION L0007070     VOLUME   475752.405 3770812.285 315.09
   LOCATION L0007071     VOLUME   475744.487 3770815.309 315.00
   LOCATION L0007072     VOLUME   475736.821 3770818.981 315.00
   LOCATION L0007073     VOLUME   475729.154 3770822.652 315.00
   LOCATION L0007074     VOLUME   475721.488 3770826.323 315.00
   LOCATION L0007075     VOLUME   475713.822 3770829.994 315.00
   LOCATION L0007076     VOLUME   475706.155 3770833.665 315.00
   LOCATION L0007077     VOLUME   475698.489 3770837.337 315.00
   LOCATION L0007078     VOLUME   475690.823 3770841.008 315.00
   LOCATION L0007079     VOLUME   475683.156 3770844.679 315.00
   LOCATION L0007080     VOLUME   475675.490 3770848.350 315.00
   LOCATION L0007081     VOLUME   475667.824 3770852.021 315.00
   LOCATION L0007082     VOLUME   475660.157 3770855.693 315.00
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   LOCATION L0007084     VOLUME   475645.835 3770864.840 315.00
   LOCATION L0007085     VOLUME   475638.695 3770869.453 315.00
   LOCATION L0007086     VOLUME   475631.556 3770874.066 315.00
   LOCATION L0007087     VOLUME   475624.417 3770878.679 314.93
   LOCATION L0007088     VOLUME   475617.277 3770883.292 314.76
   LOCATION L0007089     VOLUME   475610.138 3770887.905 314.53
   LOCATION L0007090     VOLUME   475602.999 3770892.518 314.22
   LOCATION L0007091     VOLUME   475595.860 3770897.131 314.00
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LOCATION	L0007092	VOLUME	475588.720	3770901.744	314.00
LOCATION	L0007093	VOLUME	475581.581	3770906.357	314.00
LOCATION	L0007094	VOLUME	475574.408	3770910.917	314.00
LOCATION	L0007095	VOLUME	475567.209	3770915.437	314.00
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LOCATION	L0007102	VOLUME	475516.819	3770947.078	314.00
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LOCATION	L0007104	VOLUME	475502.422	3770956.118	314.00
LOCATION	L0007105	VOLUME	475495.224	3770960.638	313.93
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LOCATION	L0007107	VOLUME	475480.827	3770969.678	313.57
LOCATION	L0007108	VOLUME	475473.628	3770974.198	313.32
LOCATION	L0007109	VOLUME	475466.170	3770978.261	313.15
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LOCATION	L0007111	VOLUME	475451.015	3770985.962	313.00
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LOCATION	L0007113	VOLUME	475435.860	3770993.664	313.24
LOCATION	L0007114	VOLUME	475428.282	3770997.515	313.37
LOCATION	L0007115	VOLUME	475420.705	3771001.366	313.50
LOCATION	L0007116	VOLUME	475413.127	3771005.217	313.71
LOCATION	L0007117	VOLUME	475405.549	3771009.068	313.87
LOCATION	L0007118	VOLUME	475397.972	3771012.919	313.97
LOCATION	L0007119	VOLUME	475389.872	3771015.191	314.00
LOCATION	L0007120	VOLUME	475381.493	3771016.622	314.00
LOCATION	L0007121	VOLUME	475373.114	3771018.052	314.00
LOCATION	L0007122	VOLUME	475364.735	3771019.483	314.00
LOCATION	L0007123	VOLUME	475356.357	3771020.913	313.90
LOCATION	L0007124	VOLUME	475347.978	3771022.344	313.68
LOCATION	L0007125	VOLUME	475339.596	3771023.756	313.49
LOCATION	L0007126	VOLUME	475331.212	3771025.153	313.33
LOCATION	L0007127	VOLUME	475322.827	3771026.551	313.34
LOCATION	L0007128	VOLUME	475314.443	3771027.948	313.39
LOCATION	L0007129	VOLUME	475306.058	3771029.345	313.43
LOCATION	L0007130	VOLUME	475297.672	3771030.732	313.48
LOCATION	L0007131	VOLUME	475289.279	3771032.075	313.52
LOCATION	L0007132	VOLUME	475280.886	3771033.418	313.57
LOCATION	L0007133	VOLUME	475272.493	3771034.760	313.61
LOCATION	L0007134	VOLUME	475264.172	3771034.427	313.68
LOCATION	L0007135	VOLUME	475255.926	3771032.366	313.75
LOCATION	L0007136	VOLUME	475247.661	3771030.438	313.86
LOCATION	L0007137	VOLUME	475239.165	3771030.172	314.01
LOCATION	L0007138	VOLUME	475230.669	3771029.907	314.14
LOCATION	L0007139	VOLUME	475222.173	3771029.641	314.26

LOCATION	L0007140	VOLUME	475213.677	3771029.376	314.38
LOCATION	L0007141	VOLUME	475205.181	3771029.110	314.51
LOCATION	L0007142	VOLUME	475196.686	3771028.845	314.67
LOCATION	L0007143	VOLUME	475188.190	3771028.579	314.83
LOCATION	L0007144	VOLUME	475179.694	3771028.314	315.00
LOCATION	L0007145	VOLUME	475171.198	3771028.048	315.00
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LOCATION	L0007147	VOLUME	475154.209	3771027.435	315.00
LOCATION	L0007148	VOLUME	475145.715	3771027.120	315.00
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LOCATION	L0007150	VOLUME	475128.722	3771026.719	315.00
LOCATION	L0007151	VOLUME	475120.222	3771026.719	315.00
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LOCATION	L0007155	VOLUME	475086.223	3771026.696	314.92
LOCATION	L0007156	VOLUME	475077.724	3771026.547	314.73
LOCATION	L0007157	VOLUME	475069.225	3771026.398	314.54
LOCATION	L0007158	VOLUME	475060.727	3771026.249	314.35
LOCATION	L0007159	VOLUME	475052.228	3771026.100	314.24
LOCATION	L0007160	VOLUME	475043.729	3771025.951	314.15
LOCATION	L0007161	VOLUME	475035.230	3771025.801	314.06
LOCATION	L0007162	VOLUME	475026.732	3771025.652	314.00
LOCATION	L0007163	VOLUME	475018.233	3771025.503	314.00
LOCATION	L0007164	VOLUME	475009.734	3771025.588	314.00
LOCATION	L0007165	VOLUME	475001.236	3771025.732	314.00
LOCATION	L0007166	VOLUME	474992.737	3771025.876	314.00
LOCATION	L0007167	VOLUME	474984.238	3771026.020	314.00
LOCATION	L0007168	VOLUME	474975.739	3771026.164	314.00
LOCATION	L0007169	VOLUME	474967.240	3771026.308	313.92
LOCATION	L0007170	VOLUME	474958.742	3771026.452	313.63
LOCATION	L0007171	VOLUME	474950.243	3771026.596	313.35
LOCATION	L0007172	VOLUME	474941.744	3771026.719	313.07
LOCATION	L0007173	VOLUME	474933.244	3771026.719	312.78
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LOCATION	L0007186	VOLUME	474822.744	3771026.719	312.00
LOCATION	L0007187	VOLUME	474814.244	3771026.719	311.82

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   LOCATION L0007188     VOLUME   474805.744 3771026.719 311.53
   LOCATION L0007189     VOLUME   474797.244 3771026.679 311.25
   LOCATION L0007190     VOLUME   474788.744 3771026.611 311.00
   LOCATION L0007191     VOLUME   474780.245 3771026.542 311.00
   LOCATION L0007192     VOLUME   474771.745 3771026.474 311.00
   LOCATION L0007193     VOLUME   474763.245 3771026.405 311.00
   LOCATION L0007194     VOLUME   474754.745 3771026.337 311.00
   LOCATION L0007195     VOLUME   474746.246 3771026.268 311.00
   LOCATION L0007196     VOLUME   474737.746 3771026.200 311.00
   LOCATION L0007197     VOLUME   474729.246 3771026.131 311.00
   LOCATION L0007198     VOLUME   474720.747 3771026.063 311.00
   LOCATION L0007199     VOLUME   474712.247 3771025.994 311.00
   LOCATION L0007200     VOLUME   474703.747 3771025.925 311.00
   LOCATION L0007201     VOLUME   474695.247 3771025.857 311.00
   LOCATION L0007202     VOLUME   474686.748 3771025.788 311.00
   LOCATION L0007203     VOLUME   474678.248 3771025.720 311.00
   LOCATION L0007204     VOLUME   474669.748 3771025.651 311.00
   LOCATION L0007205     VOLUME   474661.248 3771025.583 310.72
   LOCATION L0007206     VOLUME   474652.749 3771025.514 310.43
** End of LINE VOLUME Source ID = SLINE6
** Source Parameters **
** LINE VOLUME Source ID = SLINE1
   SRCPARAM L0006363     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006364     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006365     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006366     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006367     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006368     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006369     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006370     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006371     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006372     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006373     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006374     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006375     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006376     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006377     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006378     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006379     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006380     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006381     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006382     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006383     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006384     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006385     0.000002485      0.00      3.95      1.86
   SRCPARAM L0006386     0.000002485      0.00      3.95      1.86
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** LINE VOLUME Source ID = SLINE2
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   SRCPARAM L0006387     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006388     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006389     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006390     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006391     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006392     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006393     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006394     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006395     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006396     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006397     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006398     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006399     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006400     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006401     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006402     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006403     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006404     0.000000627      0.00      3.95      1.86
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   SRCPARAM L0006408     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006409     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006410     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006411     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006412     0.000000627      0.00      3.95      1.86
   SRCPARAM L0006413     0.000000627      0.00      3.95      1.86
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** LINE VOLUME Source ID = SLINE3
   SRCPARAM L0006414     0.00000007238      0.00      3.95      1.86
   SRCPARAM L0006415     0.00000007238      0.00      3.95      1.86
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   SRCPARAM L0006420     0.00000007238      0.00      3.95      1.86
   SRCPARAM L0006421     0.00000007238      0.00      3.95      1.86
   SRCPARAM L0006422     0.00000007238      0.00      3.95      1.86
   SRCPARAM L0006423     0.00000007238      0.00      3.95      1.86
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   SRCPARAM L0006427     0.00000007238      0.00      3.95      1.86
   SRCPARAM L0006428     0.00000007238      0.00      3.95      1.86
   SRCPARAM L0006429     0.00000007238      0.00      3.95      1.86
   SRCPARAM L0006430     0.00000007238      0.00      3.95      1.86
   SRCPARAM L0006431     0.00000007238      0.00      3.95      1.86
   SRCPARAM L0006432     0.00000007238      0.00      3.95      1.86
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SRCPARAM L0006433	0.00000007238	0.00	3.95	1.86
SRCPARAM L0006434	0.00000007238	0.00	3.95	1.86
SRCPARAM L0006435	0.00000007238	0.00	3.95	1.86
SRCPARAM L0006436	0.00000007238	0.00	3.95	1.86
SRCPARAM L0006437	0.00000007238	0.00	3.95	1.86
SRCPARAM L0006438	0.00000007238	0.00	3.95	1.86
SRCPARAM L0006439	0.00000007238	0.00	3.95	1.86
SRCPARAM L0006440	0.00000007238	0.00	3.95	1.86
SRCPARAM L0006441	0.00000007238	0.00	3.95	1.86
SRCPARAM L0006442	0.00000007238	0.00	3.95	1.86
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SRCPARAM L0006460	0.00000007238	0.00	3.95	1.86
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SRCPARAM L0007619	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007620	0.00000007217	0.00	3.95	1.86
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SRCPARAM L0007625	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007626	0.00000007217	0.00	3.95	1.86
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SRCPARAM L0007628	0.00000007217	0.00	3.95	1.86
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SRCPARAM L0007633	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007634	0.00000007217	0.00	3.95	1.86
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SRCPARAM L0007638	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007639	0.00000007217	0.00	3.95	1.86
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SRCPARAM L0007651	0.00000007217	0.00	3.95	1.86
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SRCPARAM L0007657	0.00000007217	0.00	3.95	1.86
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SRCPARAM L0007660	0.00000007217	0.00	3.95	1.86

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SRCPARAM L0007666	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007667	0.00000007217	0.00	3.95	1.86
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SRCPARAM L0007669	0.00000007217	0.00	3.95	1.86
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SRCPARAM L0007671	0.00000007217	0.00	3.95	1.86
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SRCPARAM L0007676	0.00000007217	0.00	3.95	1.86
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SRCPARAM L0007680	0.00000007217	0.00	3.95	1.86
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SRCPARAM L0007682	0.00000007217	0.00	3.95	1.86
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SRCPARAM L0007684	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007685	0.00000007217	0.00	3.95	1.86
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SRCPARAM L0007691	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007692	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007693	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007694	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007695	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007696	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007697	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007698	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007699	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007700	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007701	0.00000007217	0.00	3.95	1.86
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SRCPARAM L0007703	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007704	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007705	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007706	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007707	0.00000007217	0.00	3.95	1.86
SRCPARAM L0007708	0.00000007217	0.00	3.95	1.86

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   SRCPARAM L0007715     0.00000007217      0.00      3.95      1.86
   SRCPARAM L0007716     0.00000007217      0.00      3.95      1.86
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   SRCPARAM L0007722     0.00000007217      0.00      3.95      1.86
   SRCPARAM L0007723     0.00000007217      0.00      3.95      1.86
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   SRCPARAM L0007725     0.00000007217      0.00      3.95      1.86
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   SRCPARAM L0006934     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006935     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006936     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006937     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006938     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006939     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006940     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006941     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006942     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006943     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006944     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006945     0.0000000145      0.00      3.95      1.86
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   SRCPARAM L0006947     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006948     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006949     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006950     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006951     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006952     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006953     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006954     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006955     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006956     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006957     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006958     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006959     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006960     0.0000000145      0.00      3.95      1.86
   SRCPARAM L0006961     0.0000000145      0.00      3.95      1.86
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SRCPARAM	L0006963	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0006964	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0006965	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0006966	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0006967	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0006968	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0006969	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0006970	0.0000000145	0.00	3.95	1.86
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SRCPARAM	L0006972	0.0000000145	0.00	3.95	1.86
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SRCPARAM	L0006974	0.0000000145	0.00	3.95	1.86
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SRCPARAM	L0006976	0.0000000145	0.00	3.95	1.86
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SRCPARAM	L0006981	0.0000000145	0.00	3.95	1.86
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SRCPARAM	L0006985	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0006986	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0006987	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0006988	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0006989	0.0000000145	0.00	3.95	1.86
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SRCPARAM	L0007000	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007001	0.0000000145	0.00	3.95	1.86
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SRCPARAM	L0007008	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007009	0.0000000145	0.00	3.95	1.86

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SRCPARAM	L0007012	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007013	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007014	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007015	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007016	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007017	0.0000000145	0.00	3.95	1.86
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SRCPARAM	L0007020	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007021	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007022	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007023	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007024	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007025	0.0000000145	0.00	3.95	1.86
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SRCPARAM	L0007035	0.0000000145	0.00	3.95	1.86
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SRCPARAM	L0007037	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007038	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007039	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007040	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007041	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007042	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007043	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007044	0.0000000145	0.00	3.95	1.86
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SRCPARAM	L0007046	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007047	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007048	0.0000000145	0.00	3.95	1.86
SRCPARAM	L0007049	0.0000000145	0.00	3.95	1.86
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   SRCPARAM L0007066     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007067     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007068     0.00000001446      0.00      3.95      1.86
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   SRCPARAM L0007072     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007073     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007074     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007075     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007076     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007077     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007078     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007079     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007080     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007081     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007082     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007083     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007084     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007085     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007086     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007087     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007088     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007089     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007090     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007091     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007092     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007093     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007094     0.00000001446      0.00      3.95      1.86
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   SRCPARAM L0007098     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007099     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007100     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007101     0.00000001446      0.00      3.95      1.86
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   SRCPARAM L0007103     0.00000001446      0.00      3.95      1.86
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SRCPARAM L0007105	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007106	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007107	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007108	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007109	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007110	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007111	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007112	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007113	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007114	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007115	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007116	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007117	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007118	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007119	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007120	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007121	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007122	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007123	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007124	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007125	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007126	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007127	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007128	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007129	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007130	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007131	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007132	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007133	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007134	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007135	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007136	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007137	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007138	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007139	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007140	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007141	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007142	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007143	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007144	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007145	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007146	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007147	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007148	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007149	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007150	0.00000001446	0.00	3.95	1.86
SRCPARAM L0007151	0.00000001446	0.00	3.95	1.86

SRCPARAM	L0007152	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007153	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007154	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007155	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007156	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007157	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007158	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007159	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007160	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007161	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007162	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007163	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007164	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007165	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007166	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007167	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007168	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007169	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007170	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007171	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007172	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007173	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007174	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007175	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007176	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007177	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007178	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007179	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007180	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007181	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007182	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007183	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007184	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007185	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007186	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007187	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007188	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007189	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007190	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007191	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007192	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007193	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007194	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007195	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007196	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007197	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007198	0.00000001446	0.00	3.95	1.86
SRCPARAM	L0007199	0.00000001446	0.00	3.95	1.86

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                                    Residential
   SRCPARAM L0007200     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007201     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007202     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007203     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007204     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007205     0.00000001446      0.00      3.95      1.86
   SRCPARAM L0007206     0.00000001446      0.00      3.95      1.86
** ----------------------------------------------------------------------
   URBANSRC ALL

** Variable Emissions Type: "By Hour-of-Day (HROFDY)"
** Variable Emission Scenario: "Scenario 2"
   EMISFACT L0006363     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006363     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006363     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006363     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006364     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006364     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006364     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006364     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006365     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006365     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006365     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006365     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006366     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006366     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006366     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006366     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006367     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006367     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006367     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006367     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006368     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006368     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006368     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006368     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006369     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006369     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006369     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006369     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006370     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006370     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006370     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006370     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006371     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0006371     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006371     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0006371     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006372     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006372     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006372     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006373     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006373     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006374     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006374     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006374     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006375     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006375     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006376     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006376     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006377     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006377     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006378     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006378     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006378     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006379     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006379     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006380     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006380     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006381     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006382     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006382     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006383     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0006383     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006383     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006383     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006385     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006386     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006387     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006395     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006396     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006407     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006410     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006598     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006599     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006599     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006599     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006602     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006603     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006663     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006667     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006668     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006669     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0007207     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0007208     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0007208     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0007266     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0007266     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0007268     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0007268     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0007271     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0007328     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0007329     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0007330     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0007330     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0007331     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0007332     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0007332     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0007332     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0007334     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0007335     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0007335     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0007336     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0007339     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006799     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006857     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006858     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006858     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006859     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006919     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0006919     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006920     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006921     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0006921     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006922     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0006923     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0007641     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0007039     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0007103     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0007104     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0007104     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0007109     HROFDY 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0007112     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0007206     HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
   SRCGROUP ALL
SO FINISHED
**
****************************************
** AERMOD Receptor Pathway
****************************************
**
**
```

```
RE STARTING
   INCLUDED School.rou
RE FINISHED
**
****************************************
** AERMOD Meteorology Pathway
****************************************
**
**
ME STARTING
   SURFFILE ..\snbo8.sfc
   PROFFILE ..\snbo8.PFL
   SURFDATA 3190 2007
   UAIRDATA 3190 2007
   SITEDATA 99999 2007
   PROFBASE 305.0 METERS
ME FINISHED
**
****************************************
** AERMOD Output Pathway
****************************************
**
**
OU STARTING
** Auto-Generated Plotfiles
   PLOTFILE ANNUAL ALL SCHOOL.AD\AN00GALL.PLT 31
   SUMMFILE School.sum
OU FINISHED


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

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

 A Total of            0 Fatal Error Message(s)
 A Total of            1 Warning Message(s)
 A Total of            0 Informational Message(s)


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


    ********   WARNING MESSAGES   ********
 ME W531    8415       MEOPEN: CAUTION! Met Station ID Missing from SURFFILE for
  SURFDATA

 **********************************
```

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

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE   1
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

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

 **Model Is Setup For Calculation of Average CONCentration Values.

   --  DEPOSITION LOGIC  --
 **NO GAS DEPOSITION Data Provided.
 **NO PARTICLE DEPOSITION Data Provided.
 **Model Uses NO DRY DEPLETION.  DRYDPLT  =  F
 **Model Uses NO WET DEPLETION.  WETDPLT  =  F

 **Model Uses URBAN Dispersion Algorithm for the SBL for  1363 Source(s),
   for Total of    1 Urban Area(s):
   Urban Population =   2015355.0 ;  Urban Roughness Length =  1.000 m

 **Model Uses Regulatory DEFAULT Options:
        1. Stack-tip Downwash.
        2. Model Accounts for ELEVated Terrain Effects.
        3. Use Calms Processing Routine.
        4. Use Missing Data Processing Routine.
        5. No Exponential Decay.
        6. Urban Roughness Length of 1.0 Meter Assumed.

 **Other Options Specified:
        TEMP_Sub - Meteorological data includes TEMP substitutions

 **Model Assumes No FLAGPOLE Receptor Heights.

 **The User Specified a Pollutant Type of:  DPM

 **Model Calculates ANNUAL Averages Only

 **This Run Includes:   1363 Source(s);       1 Source Group(s); and       7
Receptor(s)
```

```
                                Residential
               with:      0 POINT(s), including
                          0 POINTCAP(s) and      0 POINTHOR(s)
                and:   1363 VOLUME source(s)
                and:      0 AREA type source(s)
                and:      0 LINE source(s)
                and:      0 OPENPIT source(s)


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

 **The AERMET Input Meteorological Data Version Date:  14134

 **Output Options Selected:
          Model Outputs Tables of ANNUAL Averages by Receptor
          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) =   305.00 ;  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.

 **Detailed Error/Message File:   School.err

 **File for Summary of Results:   School.sum

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***       15:11:34

                                  PAGE   2
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** 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
L0006363	0	0.24850E-05	474614.9	3771092.7	310.1	0.00	3.95	1.86	YES	HROFDY
L0006364	0	0.24850E-05	474623.4	3771092.6	310.2	0.00	3.95	1.86	YES	HROFDY
L0006365	0	0.24850E-05	474631.9	3771092.5	310.4	0.00	3.95	1.86	YES	HROFDY
L0006366	0	0.24850E-05	474640.4	3771092.5	310.6	0.00	3.95	1.86	YES	HROFDY
L0006367	0	0.24850E-05	474648.9	3771092.4	310.7	0.00	3.95	1.86	YES	HROFDY
L0006368	0	0.24850E-05	474657.4	3771092.3	310.8	0.00	3.95	1.86	YES	HROFDY
L0006369	0	0.24850E-05	474665.9	3771092.2	310.9	0.00	3.95	1.86	YES	HROFDY
L0006370	0	0.24850E-05	474674.4	3771092.2	311.0	0.00	3.95	1.86	YES	HROFDY
L0006371	0	0.24850E-05	474682.9	3771092.1	311.0	0.00	3.95	1.86	YES	HROFDY
L0006372	0	0.24850E-05	474691.4	3771092.0	311.0	0.00	3.95	1.86	YES	HROFDY
L0006373	0	0.24850E-05	474699.9	3771091.9	311.0	0.00	3.95	1.86	YES	HROFDY
L0006374	0	0.24850E-05	474708.4	3771091.9	311.0	0.00	3.95	1.86	YES	HROFDY
L0006375	0	0.24850E-05	474716.9	3771091.8	311.0	0.00	3.95	1.86	YES	HROFDY
L0006376	0	0.24850E-05	474725.4	3771091.7	311.0	0.00	3.95	1.86	YES	HROFDY
L0006377	0	0.24850E-05	474733.9	3771091.6	311.0	0.00	3.95	1.86	YES	HROFDY
L0006378	0	0.24850E-05	474742.4	3771091.6	311.0	0.00	3.95	1.86	YES	HROFDY
L0006379	0	0.24850E-05	474750.9	3771091.5	311.0	0.00	3.95	1.86	YES	HROFDY
L0006380	0	0.24850E-05	474759.4	3771091.4	311.0	0.00	3.95	1.86	YES	HROFDY
L0006381	0	0.24850E-05	474767.9	3771091.3	311.3	0.00	3.95	1.86	YES	HROFDY
L0006382	0	0.24850E-05	474776.4	3771091.3	311.6	0.00	3.95			

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1.86     YES   HROFDY
 L0006383         0   0.24850E-05  474784.9 3771091.2   311.8     0.00     3.95
1.86     YES   HROFDY
 L0006384         0   0.24850E-05  474793.4 3771091.1   312.0     0.00     3.95
1.86     YES   HROFDY
 L0006385         0   0.24850E-05  474801.9 3771091.0   312.0     0.00     3.95
1.86     YES   HROFDY
 L0006386         0   0.24850E-05  474810.4 3771090.9   312.0     0.00     3.95
1.86     YES   HROFDY
 L0006387         0   0.62700E-06  474604.3 3771068.3   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006388         0   0.62700E-06  474612.8 3771068.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006389         0   0.62700E-06  474621.3 3771068.1   310.0     0.00     3.95
1.86     YES   HROFDY
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1.86     YES   HROFDY
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1.86     YES   HROFDY
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1.86     YES   HROFDY
 L0006393         0   0.62700E-06  474655.3 3771067.6   310.5     0.00     3.95
1.86     YES   HROFDY
 L0006394         0   0.62700E-06  474663.8 3771067.5   310.8     0.00     3.95
1.86     YES   HROFDY
 L0006395         0   0.62700E-06  474672.3 3771067.3   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006396         0   0.62700E-06  474680.8 3771067.2   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006397         0   0.62700E-06  474689.3 3771067.1   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006398         0   0.62700E-06  474697.8 3771067.0   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006399         0   0.62700E-06  474706.3 3771066.9   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006400         0   0.62700E-06  474714.8 3771066.7   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006401         0   0.62700E-06  474723.3 3771066.6   311.0     0.00     3.95
1.86     YES   HROFDY
 L0006402         0   0.62700E-06  474731.8 3771066.5   311.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE   3
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
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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
L0006403	0	0.62700E-06	474740.3	3771066.4	311.0	0.00	3.95	1.86	YES	HROFDY
L0006404	0	0.62700E-06	474748.8	3771066.2	311.0	0.00	3.95	1.86	YES	HROFDY
L0006405	0	0.62700E-06	474757.3	3771066.1	311.0	0.00	3.95	1.86	YES	HROFDY
L0006406	0	0.62700E-06	474765.8	3771066.0	311.1	0.00	3.95	1.86	YES	HROFDY
L0006407	0	0.62700E-06	474774.3	3771065.9	311.3	0.00	3.95	1.86	YES	HROFDY
L0006408	0	0.62700E-06	474782.8	3771065.8	311.5	0.00	3.95	1.86	YES	HROFDY
L0006409	0	0.62700E-06	474791.3	3771065.6	311.7	0.00	3.95	1.86	YES	HROFDY
L0006410	0	0.62700E-06	474799.8	3771065.5	311.8	0.00	3.95	1.86	YES	HROFDY
L0006411	0	0.62700E-06	474808.3	3771065.4	311.9	0.00	3.95	1.86	YES	HROFDY
L0006412	0	0.62700E-06	474816.8	3771065.3	312.0	0.00	3.95	1.86	YES	HROFDY
L0006413	0	0.62700E-06	474825.3	3771065.2	312.0	0.00	3.95	1.86	YES	HROFDY
L0006414	0	0.72380E-07	472663.7	3770872.7	302.4	0.00	3.95	1.86	YES	HROFDY
L0006415	0	0.72380E-07	472670.5	3770877.8	302.9	0.00	3.95	1.86	YES	HROFDY
L0006416	0	0.72380E-07	472677.3	3770882.9	303.4	0.00	3.95	1.86	YES	HROFDY
L0006417	0	0.72380E-07	472684.1	3770888.0	303.9	0.00	3.95	1.86	YES	HROFDY
L0006418	0	0.72380E-07	472690.9	3770893.1	304.1	0.00	3.95	1.86	YES	HROFDY
L0006419	0	0.72380E-07	472697.7	3770898.2	303.9	0.00	3.95	1.86	YES	HROFDY
L0006420	0	0.72380E-07	472704.5	3770903.3	303.8	0.00	3.95			

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1.86     YES   HROFDY
 L0006421         0   0.72380E-07  472711.3 3770908.4   303.6     0.00     3.95
1.86     YES   HROFDY
 L0006422         0   0.72380E-07  472718.1 3770913.5   303.4     0.00     3.95
1.86     YES   HROFDY
 L0006423         0   0.72380E-07  472724.9 3770918.6   302.8     0.00     3.95
1.86     YES   HROFDY
 L0006424         0   0.72380E-07  472731.7 3770923.7   302.2     0.00     3.95
1.86     YES   HROFDY
 L0006425         0   0.72380E-07  472738.5 3770928.8   301.7     0.00     3.95
1.86     YES   HROFDY
 L0006426         0   0.72380E-07  472745.3 3770933.9   301.2     0.00     3.95
1.86     YES   HROFDY
 L0006427         0   0.72380E-07  472752.1 3770939.0   300.9     0.00     3.95
1.86     YES   HROFDY
 L0006428         0   0.72380E-07  472758.9 3770944.1   300.6     0.00     3.95
1.86     YES   HROFDY
 L0006429         0   0.72380E-07  472765.7 3770949.2   300.3     0.00     3.95
1.86     YES   HROFDY
 L0006430         0   0.72380E-07  472772.5 3770954.3   300.2     0.00     3.95
1.86     YES   HROFDY
 L0006431         0   0.72380E-07  472779.3 3770959.4   299.9     0.00     3.95
1.86     YES   HROFDY
 L0006432         0   0.72380E-07  472786.1 3770964.5   299.6     0.00     3.95
1.86     YES   HROFDY
 L0006433         0   0.72380E-07  472792.9 3770969.6   299.5     0.00     3.95
1.86     YES   HROFDY
 L0006434         0   0.72380E-07  472799.7 3770974.7   299.5     0.00     3.95
1.86     YES   HROFDY
 L0006435         0   0.72380E-07  472806.5 3770979.8   299.7     0.00     3.95
1.86     YES   HROFDY
 L0006436         0   0.72380E-07  472813.3 3770984.9   299.8     0.00     3.95
1.86     YES   HROFDY
 L0006437         0   0.72380E-07  472820.1 3770990.0   299.7     0.00     3.95
1.86     YES   HROFDY
 L0006438         0   0.72380E-07  472826.9 3770995.1   299.6     0.00     3.95
1.86     YES   HROFDY
 L0006439         0   0.72380E-07  472833.7 3771000.2   299.6     0.00     3.95
1.86     YES   HROFDY
 L0006440         0   0.72380E-07  472840.5 3771005.3   299.6     0.00     3.95
1.86     YES   HROFDY
 L0006441         0   0.72380E-07  472847.3 3771010.4   299.8     0.00     3.95
1.86     YES   HROFDY
 L0006442         0   0.72380E-07  472854.1 3771015.5   300.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** 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
L0006443	0	0.72380E-07	472862.1	3771017.0	300.0	0.00	3.95	1.86	YES	HROFDY
L0006444	0	0.72380E-07	472870.6	3771017.1	300.0	0.00	3.95	1.86	YES	HROFDY
L0006445	0	0.72380E-07	472879.1	3771017.2	300.0	0.00	3.95	1.86	YES	HROFDY
L0006446	0	0.72380E-07	472887.6	3771017.3	300.0	0.00	3.95	1.86	YES	HROFDY
L0006447	0	0.72380E-07	472896.1	3771017.4	300.0	0.00	3.95	1.86	YES	HROFDY
L0006448	0	0.72380E-07	472904.6	3771017.5	300.0	0.00	3.95	1.86	YES	HROFDY
L0006449	0	0.72380E-07	472913.1	3771017.6	300.0	0.00	3.95	1.86	YES	HROFDY
L0006450	0	0.72380E-07	472921.6	3771017.7	300.0	0.00	3.95	1.86	YES	HROFDY
L0006451	0	0.72380E-07	472930.1	3771017.8	300.0	0.00	3.95	1.86	YES	HROFDY
L0006452	0	0.72380E-07	472938.6	3771017.9	300.0	0.00	3.95	1.86	YES	HROFDY
L0006453	0	0.72380E-07	472947.1	3771018.0	300.0	0.00	3.95	1.86	YES	HROFDY
L0006454	0	0.72380E-07	472955.6	3771018.1	300.0	0.00	3.95	1.86	YES	HROFDY
L0006455	0	0.72380E-07	472964.1	3771018.2	300.0	0.00	3.95	1.86	YES	HROFDY
L0006456	0	0.72380E-07	472972.6	3771018.3	300.0	0.00	3.95	1.86	YES	HROFDY
L0006457	0	0.72380E-07	472981.1	3771018.4	300.1	0.00	3.95	1.86	YES	HROFDY
L0006458	0	0.72380E-07	472989.6	3771018.5	300.1	0.00	3.95			

1.86	YES	HROFDY							
L0006459		0	0.72380E-07	472998.1	3771018.6	300.3	0.00	3.95	
1.86	YES	HROFDY							
L0006460		0	0.72380E-07	473006.6	3771018.7	300.6	0.00	3.95	
1.86	YES	HROFDY							
L0006461		0	0.72380E-07	473015.1	3771018.8	300.9	0.00	3.95	
1.86	YES	HROFDY							
L0006462		0	0.72380E-07	473023.6	3771018.9	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0006463		0	0.72380E-07	473032.1	3771019.0	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0006464		0	0.72380E-07	473040.6	3771019.1	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0006465		0	0.72380E-07	473049.1	3771019.2	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0006466		0	0.72380E-07	473057.6	3771019.3	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0006467		0	0.72380E-07	473066.1	3771019.4	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0006468		0	0.72380E-07	473074.6	3771019.5	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0006469		0	0.72380E-07	473083.1	3771019.6	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0006470		0	0.72380E-07	473091.6	3771019.7	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0006471		0	0.72380E-07	473100.1	3771019.8	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0006472		0	0.72380E-07	473108.6	3771019.9	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0006473		0	0.72380E-07	473117.1	3771020.0	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0006474		0	0.72380E-07	473125.6	3771020.1	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0006475		0	0.72380E-07	473134.1	3771020.2	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0006476		0	0.72380E-07	473142.6	3771020.2	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0006477		0	0.72380E-07	473151.1	3771020.3	301.1	0.00	3.95	
1.86	YES	HROFDY							
L0006478		0	0.72380E-07	473159.6	3771020.4	301.1	0.00	3.95	
1.86	YES	HROFDY							
L0006479		0	0.72380E-07	473168.1	3771020.5	301.1	0.00	3.95	
1.86	YES	HROFDY							
L0006480		0	0.72380E-07	473176.6	3771020.6	301.3	0.00	3.95	
1.86	YES	HROFDY							
L0006481		0	0.72380E-07	473185.1	3771020.7	301.6	0.00	3.95	
1.86	YES	HROFDY							
L0006482		0	0.72380E-07	473193.6	3771020.8	301.8	0.00	3.95	

*** 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
L0006483	0	0.72380E-07	473202.1	3771020.9	302.0	0.00	3.95	1.86	YES	HROFDY
L0006484	0	0.72380E-07	473210.6	3771021.0	302.0	0.00	3.95	1.86	YES	HROFDY
L0006485	0	0.72380E-07	473219.1	3771021.1	302.0	0.00	3.95	1.86	YES	HROFDY
L0006486	0	0.72380E-07	473227.6	3771021.2	302.0	0.00	3.95	1.86	YES	HROFDY
L0006487	0	0.72380E-07	473236.1	3771021.3	302.0	0.00	3.95	1.86	YES	HROFDY
L0006488	0	0.72380E-07	473244.6	3771021.4	302.0	0.00	3.95	1.86	YES	HROFDY
L0006489	0	0.72380E-07	473253.1	3771021.5	302.0	0.00	3.95	1.86	YES	HROFDY
L0006490	0	0.72380E-07	473261.6	3771021.6	302.0	0.00	3.95	1.86	YES	HROFDY
L0006491	0	0.72380E-07	473270.1	3771021.7	302.0	0.00	3.95	1.86	YES	HROFDY
L0006492	0	0.72380E-07	473278.6	3771021.8	302.0	0.00	3.95	1.86	YES	HROFDY
L0006493	0	0.72380E-07	473287.1	3771021.9	302.0	0.00	3.95	1.86	YES	HROFDY
L0006494	0	0.72380E-07	473295.6	3771022.0	302.0	0.00	3.95	1.86	YES	HROFDY
L0006495	0	0.72380E-07	473304.1	3771022.1	302.0	0.00	3.95	1.86	YES	HROFDY
L0006496	0	0.72380E-07	473312.6	3771022.2	302.0	0.00	3.95			

1.86	YES	HROFDY							
L0006497		0	0.72380E-07	473321.1	3771022.3	302.0	0.00	3.95	
1.86	YES	HROFDY							
L0006498		0	0.72380E-07	473329.6	3771022.4	302.1	0.00	3.95	
1.86	YES	HROFDY							
L0006499		0	0.72380E-07	473338.1	3771022.5	302.1	0.00	3.95	
1.86	YES	HROFDY							
L0006500		0	0.72380E-07	473346.6	3771022.6	302.2	0.00	3.95	
1.86	YES	HROFDY							
L0006501		0	0.72380E-07	473355.1	3771022.7	302.4	0.00	3.95	
1.86	YES	HROFDY							
L0006502		0	0.72380E-07	473363.6	3771022.8	302.6	0.00	3.95	
1.86	YES	HROFDY							
L0006503		0	0.72380E-07	473372.1	3771022.9	302.8	0.00	3.95	
1.86	YES	HROFDY							
L0006504		0	0.72380E-07	473380.6	3771023.0	303.0	0.00	3.95	
1.86	YES	HROFDY							
L0006505		0	0.72380E-07	473389.1	3771023.1	303.0	0.00	3.95	
1.86	YES	HROFDY							
L0006506		0	0.72380E-07	473397.6	3771023.2	303.0	0.00	3.95	
1.86	YES	HROFDY							
L0006507		0	0.72380E-07	473406.1	3771023.3	303.0	0.00	3.95	
1.86	YES	HROFDY							
L0006508		0	0.72380E-07	473414.6	3771023.4	303.0	0.00	3.95	
1.86	YES	HROFDY							
L0006509		0	0.72380E-07	473423.1	3771023.5	303.0	0.00	3.95	
1.86	YES	HROFDY							
L0006510		0	0.72380E-07	473431.6	3771023.6	303.0	0.00	3.95	
1.86	YES	HROFDY							
L0006511		0	0.72380E-07	473440.1	3771023.7	303.0	0.00	3.95	
1.86	YES	HROFDY							
L0006512		0	0.72380E-07	473448.6	3771023.8	303.0	0.00	3.95	
1.86	YES	HROFDY							
L0006513		0	0.72380E-07	473457.1	3771023.9	303.0	0.00	3.95	
1.86	YES	HROFDY							
L0006514		0	0.72380E-07	473465.6	3771024.0	303.0	0.00	3.95	
1.86	YES	HROFDY							
L0006515		0	0.72380E-07	473474.1	3771024.1	303.0	0.00	3.95	
1.86	YES	HROFDY							
L0006516		0	0.72380E-07	473482.6	3771024.2	303.1	0.00	3.95	
1.86	YES	HROFDY							
L0006517		0	0.72380E-07	473491.1	3771024.3	303.2	0.00	3.95	
1.86	YES	HROFDY							
L0006518		0	0.72380E-07	473499.6	3771024.4	303.3	0.00	3.95	
1.86	YES	HROFDY							
L0006519		0	0.72380E-07	473508.1	3771024.5	303.5	0.00	3.95	
1.86	YES	HROFDY							
L0006520		0	0.72380E-07	473516.6	3771024.6	303.7	0.00	3.95	

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1.86     YES   HROFDY
 L0006521         0   0.72380E-07  473525.1 3771024.7   303.9     0.00     3.95
1.86     YES   HROFDY
 L0006522         0   0.72380E-07  473533.6 3771024.8   304.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

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

 L0006523         0   0.72380E-07  473542.1 3771024.9   304.0     0.00     3.95
1.86     YES   HROFDY
 L0006524         0   0.72380E-07  473550.6 3771025.0   304.0     0.00     3.95
1.86     YES   HROFDY
 L0006525         0   0.72380E-07  473559.1 3771025.1   304.0     0.00     3.95
1.86     YES   HROFDY
 L0006526         0   0.72380E-07  473567.6 3771025.2   304.0     0.00     3.95
1.86     YES   HROFDY
 L0006527         0   0.72380E-07  473576.1 3771025.3   304.0     0.00     3.95
1.86     YES   HROFDY
 L0006528         0   0.72380E-07  473584.6 3771025.4   304.0     0.00     3.95
1.86     YES   HROFDY
 L0006529         0   0.72380E-07  473593.1 3771025.5   304.0     0.00     3.95
1.86     YES   HROFDY
 L0006530         0   0.72380E-07  473601.6 3771025.6   304.0     0.00     3.95
1.86     YES   HROFDY
 L0006531         0   0.72380E-07  473610.1 3771025.7   304.0     0.00     3.95
1.86     YES   HROFDY
 L0006532         0   0.72380E-07  473618.6 3771025.8   304.0     0.00     3.95
1.86     YES   HROFDY
 L0006533         0   0.72380E-07  473627.1 3771025.9   304.2     0.00     3.95
1.86     YES   HROFDY
 L0006534         0   0.72380E-07  473635.6 3771026.0   304.5     0.00     3.95
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1.86	YES	HROFDY							
L0006535		0	0.72380E-07	473644.1	3771026.1	304.8	0.00	3.95	
1.86	YES	HROFDY							
L0006536		0	0.72380E-07	473652.6	3771026.2	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006537		0	0.72380E-07	473661.1	3771026.3	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006538		0	0.72380E-07	473669.6	3771026.4	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006539		0	0.72380E-07	473678.1	3771026.5	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006540		0	0.72380E-07	473686.6	3771026.6	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006541		0	0.72380E-07	473695.1	3771026.7	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006542		0	0.72380E-07	473703.6	3771026.8	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006543		0	0.72380E-07	473712.1	3771026.9	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006544		0	0.72380E-07	473720.6	3771027.0	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006545		0	0.72380E-07	473729.1	3771027.1	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006546		0	0.72380E-07	473737.6	3771027.2	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006547		0	0.72380E-07	473746.1	3771027.3	305.2	0.00	3.95	
1.86	YES	HROFDY							
L0006548		0	0.72380E-07	473754.6	3771027.4	305.5	0.00	3.95	
1.86	YES	HROFDY							
L0006549		0	0.72380E-07	473763.1	3771027.5	305.8	0.00	3.95	
1.86	YES	HROFDY							
L0006550		0	0.72380E-07	473771.6	3771027.6	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006551		0	0.72380E-07	473780.1	3771027.7	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006552		0	0.72380E-07	473788.6	3771027.8	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006553		0	0.72380E-07	473797.1	3771027.9	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006554		0	0.72380E-07	473805.6	3771028.0	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006555		0	0.72380E-07	473814.1	3771028.1	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006556		0	0.72380E-07	473822.6	3771028.2	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006557		0	0.72380E-07	473831.1	3771028.3	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006558		0	0.72380E-07	473839.6	3771028.4	306.2	0.00	3.95	

```
1.86     YES   HROFDY
 L0006559         0   0.72380E-07  473848.1 3771028.5   306.4     0.00     3.95
1.86     YES   HROFDY
 L0006560         0   0.72380E-07  473856.6 3771028.5   306.5     0.00     3.95
1.86     YES   HROFDY
 L0006561         0   0.72380E-07  473865.1 3771028.6   306.7     0.00     3.95
1.86     YES   HROFDY
 L0006562         0   0.72380E-07  473873.6 3771028.7   306.8     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0006563         0   0.72380E-07  473882.1 3771028.8   306.9     0.00     3.95
1.86     YES   HROFDY
 L0006564         0   0.72380E-07  473890.6 3771028.9   307.0     0.00     3.95
1.86     YES   HROFDY
 L0006565         0   0.72380E-07  473899.1 3771029.0   307.0     0.00     3.95
1.86     YES   HROFDY
 L0006566         0   0.72380E-07  473907.6 3771029.1   307.0     0.00     3.95
1.86     YES   HROFDY
 L0006567         0   0.72380E-07  473916.1 3771029.2   307.0     0.00     3.95
1.86     YES   HROFDY
 L0006568         0   0.72380E-07  473924.6 3771029.3   307.0     0.00     3.95
1.86     YES   HROFDY
 L0006569         0   0.72380E-07  473933.1 3771029.4   307.0     0.00     3.95
1.86     YES   HROFDY
 L0006570         0   0.72380E-07  473941.6 3771029.5   307.0     0.00     3.95
1.86     YES   HROFDY
 L0006571         0   0.72380E-07  473950.1 3771029.6   307.0     0.00     3.95
1.86     YES   HROFDY
 L0006572         0   0.72380E-07  473958.6 3771029.7   307.0     0.00     3.95
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1.86	YES	HROFDY							
L0006573		0	0.72380E-07	473967.1	3771029.8	307.0	0.00	3.95	
1.86	YES	HROFDY							
L0006574		0	0.72380E-07	473975.6	3771029.9	307.0	0.00	3.95	
1.86	YES	HROFDY							
L0006575		0	0.72380E-07	473984.1	3771030.0	307.1	0.00	3.95	
1.86	YES	HROFDY							
L0006576		0	0.72380E-07	473992.6	3771030.1	307.4	0.00	3.95	
1.86	YES	HROFDY							
L0006577		0	0.72380E-07	474001.1	3771030.2	307.7	0.00	3.95	
1.86	YES	HROFDY							
L0006578		0	0.72380E-07	474009.6	3771030.3	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006579		0	0.72380E-07	474018.1	3771030.4	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006580		0	0.72380E-07	474026.6	3771030.5	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006581		0	0.72380E-07	474035.1	3771030.6	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006582		0	0.72380E-07	474043.6	3771030.7	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006583		0	0.72380E-07	474052.1	3771030.8	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006584		0	0.72380E-07	474060.5	3771030.9	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006585		0	0.72380E-07	474069.0	3771031.0	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006586		0	0.72380E-07	474077.5	3771031.1	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006587		0	0.72380E-07	474086.0	3771031.0	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006588		0	0.72380E-07	474094.5	3771030.9	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006589		0	0.72380E-07	474103.0	3771030.8	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006590		0	0.72380E-07	474111.5	3771030.7	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006591		0	0.72380E-07	474120.0	3771030.7	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006592		0	0.72380E-07	474128.5	3771030.6	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006593		0	0.72380E-07	474137.0	3771030.5	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006594		0	0.72380E-07	474145.5	3771030.4	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006595		0	0.72380E-07	474154.0	3771030.3	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006596		0	0.72380E-07	474162.5	3771030.2	308.0	0.00	3.95	

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1.86     YES   HROFDY
 L0006597         0   0.72380E-07  474171.0 3771030.1   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006598         0   0.72380E-07  474179.5 3771030.0   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006599         0   0.72380E-07  474188.0 3771029.9   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006600         0   0.72380E-07  474196.5 3771029.9   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006601         0   0.72380E-07  474205.0 3771029.8   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006602         0   0.72380E-07  474213.5 3771029.7   308.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0006603         0   0.72380E-07  474222.0 3771029.6   308.1     0.00     3.95
1.86     YES   HROFDY
 L0006604         0   0.72380E-07  474230.5 3771029.5   308.4     0.00     3.95
1.86     YES   HROFDY
 L0006605         0   0.72380E-07  474239.0 3771029.4   308.6     0.00     3.95
1.86     YES   HROFDY
 L0006606         0   0.72380E-07  474247.5 3771029.3   308.9     0.00     3.95
1.86     YES   HROFDY
 L0006607         0   0.72380E-07  474256.0 3771029.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0006608         0   0.72380E-07  474264.5 3771029.1   309.0     0.00     3.95
1.86     YES   HROFDY
 L0006609         0   0.72380E-07  474273.0 3771029.1   309.0     0.00     3.95
1.86     YES   HROFDY
 L0006610         0   0.72380E-07  474281.5 3771029.0   309.0     0.00     3.95
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1.86	YES	HROFDY							
L0006611		0	0.72380E-07	474290.0	3771028.9	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006612		0	0.72380E-07	474298.5	3771028.8	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006613		0	0.72380E-07	474307.0	3771028.7	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006614		0	0.72380E-07	474315.5	3771028.6	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006615		0	0.72380E-07	474324.0	3771028.5	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006616		0	0.72380E-07	474332.5	3771028.4	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006617		0	0.72380E-07	474341.0	3771028.3	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006618		0	0.72380E-07	474349.5	3771028.2	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006619		0	0.72380E-07	474358.0	3771028.2	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006620		0	0.72380E-07	474366.5	3771028.1	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006621		0	0.72380E-07	474375.0	3771028.0	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006622		0	0.72380E-07	474383.5	3771027.9	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006623		0	0.72380E-07	474392.0	3771027.8	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006624		0	0.72380E-07	474400.5	3771027.7	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006625		0	0.72380E-07	474409.0	3771027.6	309.3	0.00	3.95	
1.86	YES	HROFDY							
L0006626		0	0.72380E-07	474417.5	3771027.5	309.6	0.00	3.95	
1.86	YES	HROFDY							
L0006627		0	0.72380E-07	474426.0	3771027.4	309.9	0.00	3.95	
1.86	YES	HROFDY							
L0006628		0	0.72380E-07	474434.5	3771027.4	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006629		0	0.72380E-07	474443.0	3771027.3	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006630		0	0.72380E-07	474451.5	3771027.2	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006631		0	0.72380E-07	474460.0	3771027.1	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006632		0	0.72380E-07	474468.5	3771027.0	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006633		0	0.72380E-07	474477.0	3771026.9	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006634		0	0.72380E-07	474485.5	3771026.8	310.0	0.00	3.95	

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1.86     YES   HROFDY
 L0006635         0   0.72380E-07  474494.0 3771026.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006636         0   0.72380E-07  474502.5 3771026.6   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006637         0   0.72380E-07  474511.0 3771026.6   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006638         0   0.72380E-07  474519.5 3771026.5   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006639         0   0.72380E-07  474528.0 3771026.4   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006640         0   0.72380E-07  474536.5 3771026.3   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006641         0   0.72380E-07  474545.0 3771026.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006642         0   0.72380E-07  474553.5 3771026.1   310.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***       15:11:34

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0006643         0   0.72380E-07  474562.0 3771026.0   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006644         0   0.72380E-07  474570.5 3771025.9   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006645         0   0.72380E-07  474579.0 3771025.8   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006646         0   0.72380E-07  474587.5 3771025.8   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006647         0   0.72380E-07  474596.0 3771025.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006648         0   0.72380E-07  474604.5 3771025.6   310.0     0.00     3.95
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1.86	YES	HROFDY							
L0006649		0	0.72380E-07	474613.0	3771025.5	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006650		0	0.72380E-07	474621.5	3771025.4	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006651		0	0.72380E-07	474630.0	3771025.3	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006652		0	0.72380E-07	474638.5	3771025.2	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006653		0	0.72380E-07	474647.0	3771025.1	310.2	0.00	3.95	
1.86	YES	HROFDY							
L0006654		0	0.72380E-07	474655.5	3771025.0	310.5	0.00	3.95	
1.86	YES	HROFDY							
L0006655		0	0.72380E-07	474664.0	3771025.0	310.8	0.00	3.95	
1.86	YES	HROFDY							
L0006656		0	0.72380E-07	474672.5	3771024.9	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006657		0	0.72380E-07	474681.0	3771024.8	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006658		0	0.72380E-07	474689.5	3771024.7	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006659		0	0.72380E-07	474698.0	3771024.6	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006660		0	0.72380E-07	474706.5	3771024.5	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006661		0	0.72380E-07	474715.0	3771024.4	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006662		0	0.72380E-07	474723.5	3771024.3	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006663		0	0.72380E-07	474732.0	3771024.2	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006664		0	0.72380E-07	474740.5	3771024.2	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006665		0	0.72380E-07	474749.0	3771024.1	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006666		0	0.72380E-07	474757.5	3771024.0	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006667		0	0.72380E-07	474766.0	3771023.9	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006668		0	0.72380E-07	474774.5	3771023.8	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006669		0	0.72380E-07	474783.0	3771023.7	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0007207		0	0.72380E-07	472663.7	3770872.7	302.4	0.00	3.95	
1.86	YES	HROFDY							
L0007208		0	0.72380E-07	472670.5	3770877.8	302.9	0.00	3.95	
1.86	YES	HROFDY							
L0007209		0	0.72380E-07	472677.3	3770882.9	303.4	0.00	3.95	

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1.86     YES   HROFDY
 L0007210         0   0.72380E-07  472684.1 3770888.0   303.9     0.00     3.95
1.86     YES   HROFDY
 L0007211         0   0.72380E-07  472690.9 3770893.1   304.1     0.00     3.95
1.86     YES   HROFDY
 L0007212         0   0.72380E-07  472697.7 3770898.2   303.9     0.00     3.95
1.86     YES   HROFDY
 L0007213         0   0.72380E-07  472704.5 3770903.3   303.8     0.00     3.95
1.86     YES   HROFDY
 L0007214         0   0.72380E-07  472711.3 3770908.4   303.6     0.00     3.95
1.86     YES   HROFDY
 L0007215         0   0.72380E-07  472718.1 3770913.5   303.4     0.00     3.95
1.86     YES   HROFDY
 L0007216         0   0.72380E-07  472724.9 3770918.6   302.8     0.00     3.95
1.86     YES   HROFDY
 L0007217         0   0.72380E-07  472731.7 3770923.7   302.2     0.00     3.95
1.86     YES   HROFDY
 L0007218         0   0.72380E-07  472738.5 3770928.8   301.7     0.00     3.95
1.86     YES   HROFDY
 L0007219         0   0.72380E-07  472745.3 3770933.9   301.2     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE  10
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0007220         0   0.72380E-07  472752.1 3770939.0   300.9     0.00     3.95
1.86     YES   HROFDY
 L0007221         0   0.72380E-07  472758.9 3770944.1   300.6     0.00     3.95
1.86     YES   HROFDY
 L0007222         0   0.72380E-07  472765.7 3770949.2   300.3     0.00     3.95
1.86     YES   HROFDY
 L0007223         0   0.72380E-07  472772.5 3770954.3   300.2     0.00     3.95
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1.86	YES	HROFDY							
L0007224		0	0.72380E-07	472779.3	3770959.4	299.9	0.00	3.95	
1.86	YES	HROFDY							
L0007225		0	0.72380E-07	472786.1	3770964.5	299.6	0.00	3.95	
1.86	YES	HROFDY							
L0007226		0	0.72380E-07	472792.9	3770969.6	299.5	0.00	3.95	
1.86	YES	HROFDY							
L0007227		0	0.72380E-07	472799.7	3770974.7	299.5	0.00	3.95	
1.86	YES	HROFDY							
L0007228		0	0.72380E-07	472806.5	3770979.8	299.7	0.00	3.95	
1.86	YES	HROFDY							
L0007229		0	0.72380E-07	472813.3	3770984.9	299.8	0.00	3.95	
1.86	YES	HROFDY							
L0007230		0	0.72380E-07	472820.1	3770990.0	299.7	0.00	3.95	
1.86	YES	HROFDY							
L0007231		0	0.72380E-07	472826.9	3770995.1	299.6	0.00	3.95	
1.86	YES	HROFDY							
L0007232		0	0.72380E-07	472833.7	3771000.2	299.6	0.00	3.95	
1.86	YES	HROFDY							
L0007233		0	0.72380E-07	472840.5	3771005.3	299.6	0.00	3.95	
1.86	YES	HROFDY							
L0007234		0	0.72380E-07	472847.3	3771010.4	299.8	0.00	3.95	
1.86	YES	HROFDY							
L0007235		0	0.72380E-07	472854.1	3771015.5	300.0	0.00	3.95	
1.86	YES	HROFDY							
L0007236		0	0.72380E-07	472862.1	3771017.0	300.0	0.00	3.95	
1.86	YES	HROFDY							
L0007237		0	0.72380E-07	472870.6	3771017.1	300.0	0.00	3.95	
1.86	YES	HROFDY							
L0007238		0	0.72380E-07	472879.1	3771017.2	300.0	0.00	3.95	
1.86	YES	HROFDY							
L0007239		0	0.72380E-07	472887.6	3771017.3	300.0	0.00	3.95	
1.86	YES	HROFDY							
L0007240		0	0.72380E-07	472896.1	3771017.4	300.0	0.00	3.95	
1.86	YES	HROFDY							
L0007241		0	0.72380E-07	472904.6	3771017.5	300.0	0.00	3.95	
1.86	YES	HROFDY							
L0007242		0	0.72380E-07	472913.1	3771017.6	300.0	0.00	3.95	
1.86	YES	HROFDY							
L0007243		0	0.72380E-07	472921.6	3771017.7	300.0	0.00	3.95	
1.86	YES	HROFDY							
L0007244		0	0.72380E-07	472930.1	3771017.8	300.0	0.00	3.95	
1.86	YES	HROFDY							
L0007245		0	0.72380E-07	472938.6	3771017.9	300.0	0.00	3.95	
1.86	YES	HROFDY							
L0007246		0	0.72380E-07	472947.1	3771018.0	300.0	0.00	3.95	
1.86	YES	HROFDY							
L0007247		0	0.72380E-07	472955.6	3771018.1	300.0	0.00	3.95	

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1.86     YES   HROFDY
 L0007248         0   0.72380E-07  472964.1 3771018.2   300.0     0.00     3.95
1.86     YES   HROFDY
 L0007249         0   0.72380E-07  472972.6 3771018.3   300.0     0.00     3.95
1.86     YES   HROFDY
 L0007250         0   0.72380E-07  472981.1 3771018.4   300.1     0.00     3.95
1.86     YES   HROFDY
 L0007251         0   0.72380E-07  472989.6 3771018.5   300.1     0.00     3.95
1.86     YES   HROFDY
 L0007252         0   0.72380E-07  472998.1 3771018.6   300.3     0.00     3.95
1.86     YES   HROFDY
 L0007253         0   0.72380E-07  473006.6 3771018.7   300.6     0.00     3.95
1.86     YES   HROFDY
 L0007254         0   0.72380E-07  473015.1 3771018.8   300.9     0.00     3.95
1.86     YES   HROFDY
 L0007255         0   0.72380E-07  473023.6 3771018.9   301.0     0.00     3.95
1.86     YES   HROFDY
 L0007256         0   0.72380E-07  473032.1 3771019.0   301.0     0.00     3.95
1.86     YES   HROFDY
 L0007257         0   0.72380E-07  473040.6 3771019.1   301.0     0.00     3.95
1.86     YES   HROFDY
 L0007258         0   0.72380E-07  473049.1 3771019.2   301.0     0.00     3.95
1.86     YES   HROFDY
 L0007259         0   0.72380E-07  473057.6 3771019.3   301.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0007260         0   0.72380E-07  473066.1 3771019.4   301.0     0.00     3.95
1.86     YES   HROFDY
 L0007261         0   0.72380E-07  473074.6 3771019.5   301.0     0.00     3.95
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1.86	YES	HROFDY							
L0007262		0	0.72380E-07	473083.1	3771019.6	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0007263		0	0.72380E-07	473091.6	3771019.7	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0007264		0	0.72380E-07	473100.1	3771019.8	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0007265		0	0.72380E-07	473108.6	3771019.9	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0007266		0	0.72380E-07	473117.1	3771020.0	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0007267		0	0.72380E-07	473125.6	3771020.1	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0007268		0	0.72380E-07	473134.1	3771020.2	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0007269		0	0.72380E-07	473142.6	3771020.2	301.0	0.00	3.95	
1.86	YES	HROFDY							
L0007270		0	0.72380E-07	473151.1	3771020.3	301.1	0.00	3.95	
1.86	YES	HROFDY							
L0007271		0	0.72380E-07	473159.6	3771020.4	301.1	0.00	3.95	
1.86	YES	HROFDY							
L0007272		0	0.72380E-07	473168.1	3771020.5	301.1	0.00	3.95	
1.86	YES	HROFDY							
L0007273		0	0.72380E-07	473176.6	3771020.6	301.3	0.00	3.95	
1.86	YES	HROFDY							
L0007274		0	0.72380E-07	473185.1	3771020.7	301.6	0.00	3.95	
1.86	YES	HROFDY							
L0007275		0	0.72380E-07	473193.6	3771020.8	301.8	0.00	3.95	
1.86	YES	HROFDY							
L0007276		0	0.72380E-07	473202.1	3771020.9	302.0	0.00	3.95	
1.86	YES	HROFDY							
L0007277		0	0.72380E-07	473210.6	3771021.0	302.0	0.00	3.95	
1.86	YES	HROFDY							
L0007278		0	0.72380E-07	473219.1	3771021.1	302.0	0.00	3.95	
1.86	YES	HROFDY							
L0007279		0	0.72380E-07	473227.6	3771021.2	302.0	0.00	3.95	
1.86	YES	HROFDY							
L0007280		0	0.72380E-07	473236.1	3771021.3	302.0	0.00	3.95	
1.86	YES	HROFDY							
L0007281		0	0.72380E-07	473244.6	3771021.4	302.0	0.00	3.95	
1.86	YES	HROFDY							
L0007282		0	0.72380E-07	473253.1	3771021.5	302.0	0.00	3.95	
1.86	YES	HROFDY							
L0007283		0	0.72380E-07	473261.6	3771021.6	302.0	0.00	3.95	
1.86	YES	HROFDY							
L0007284		0	0.72380E-07	473270.1	3771021.7	302.0	0.00	3.95	
1.86	YES	HROFDY							
L0007285		0	0.72380E-07	473278.6	3771021.8	302.0	0.00	3.95	

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1.86     YES   HROFDY
 L0007286         0   0.72380E-07  473287.1 3771021.9   302.0     0.00     3.95
1.86     YES   HROFDY
 L0007287         0   0.72380E-07  473295.6 3771022.0   302.0     0.00     3.95
1.86     YES   HROFDY
 L0007288         0   0.72380E-07  473304.1 3771022.1   302.0     0.00     3.95
1.86     YES   HROFDY
 L0007289         0   0.72380E-07  473312.6 3771022.2   302.0     0.00     3.95
1.86     YES   HROFDY
 L0007290         0   0.72380E-07  473321.1 3771022.3   302.0     0.00     3.95
1.86     YES   HROFDY
 L0007291         0   0.72380E-07  473329.6 3771022.4   302.1     0.00     3.95
1.86     YES   HROFDY
 L0007292         0   0.72380E-07  473338.1 3771022.5   302.1     0.00     3.95
1.86     YES   HROFDY
 L0007293         0   0.72380E-07  473346.6 3771022.6   302.2     0.00     3.95
1.86     YES   HROFDY
 L0007294         0   0.72380E-07  473355.1 3771022.7   302.4     0.00     3.95
1.86     YES   HROFDY
 L0007295         0   0.72380E-07  473363.6 3771022.8   302.6     0.00     3.95
1.86     YES   HROFDY
 L0007296         0   0.72380E-07  473372.1 3771022.9   302.8     0.00     3.95
1.86     YES   HROFDY
 L0007297         0   0.72380E-07  473380.6 3771023.0   303.0     0.00     3.95
1.86     YES   HROFDY
 L0007298         0   0.72380E-07  473389.1 3771023.1   303.0     0.00     3.95
1.86     YES   HROFDY
 L0007299         0   0.72380E-07  473397.6 3771023.2   303.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE  12
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0007300         0   0.72380E-07  473406.1 3771023.3   303.0     0.00     3.95
1.86     YES   HROFDY
 L0007301         0   0.72380E-07  473414.6 3771023.4   303.0     0.00     3.95
1.86     YES   HROFDY
 L0007302         0   0.72380E-07  473423.1 3771023.5   303.0     0.00     3.95
1.86     YES   HROFDY
 L0007303         0   0.72380E-07  473431.6 3771023.6   303.0     0.00     3.95
1.86     YES   HROFDY
 L0007304         0   0.72380E-07  473440.1 3771023.7   303.0     0.00     3.95
1.86     YES   HROFDY
 L0007305         0   0.72380E-07  473448.6 3771023.8   303.0     0.00     3.95
1.86     YES   HROFDY
 L0007306         0   0.72380E-07  473457.1 3771023.9   303.0     0.00     3.95
1.86     YES   HROFDY
 L0007307         0   0.72380E-07  473465.6 3771024.0   303.0     0.00     3.95
1.86     YES   HROFDY
 L0007308         0   0.72380E-07  473474.1 3771024.1   303.0     0.00     3.95
1.86     YES   HROFDY
 L0007309         0   0.72380E-07  473482.6 3771024.2   303.1     0.00     3.95
1.86     YES   HROFDY
 L0007310         0   0.72380E-07  473491.1 3771024.3   303.2     0.00     3.95
1.86     YES   HROFDY
 L0007311         0   0.72380E-07  473499.6 3771024.4   303.3     0.00     3.95
1.86     YES   HROFDY
 L0007312         0   0.72380E-07  473508.1 3771024.5   303.5     0.00     3.95
1.86     YES   HROFDY
 L0007313         0   0.72380E-07  473516.6 3771024.6   303.7     0.00     3.95
1.86     YES   HROFDY
 L0007314         0   0.72380E-07  473525.1 3771024.7   303.9     0.00     3.95
1.86     YES   HROFDY
 L0007315         0   0.72380E-07  473533.6 3771024.8   304.0     0.00     3.95
1.86     YES   HROFDY
 L0007316         0   0.72380E-07  473542.1 3771024.9   304.0     0.00     3.95
1.86     YES   HROFDY
 L0007317         0   0.72380E-07  473550.6 3771025.0   304.0     0.00     3.95
1.86     YES   HROFDY
 L0007318         0   0.72380E-07  473559.1 3771025.1   304.0     0.00     3.95
1.86     YES   HROFDY
 L0007319         0   0.72380E-07  473567.6 3771025.2   304.0     0.00     3.95
1.86     YES   HROFDY
 L0007320         0   0.72380E-07  473576.1 3771025.3   304.0     0.00     3.95
1.86     YES   HROFDY
 L0007321         0   0.72380E-07  473584.6 3771025.4   304.0     0.00     3.95
1.86     YES   HROFDY
 L0007322         0   0.72380E-07  473593.1 3771025.5   304.0     0.00     3.95
1.86     YES   HROFDY
 L0007323         0   0.72380E-07  473601.6 3771025.6   304.0     0.00     3.95
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1.86     YES   HROFDY
 L0007324         0   0.72380E-07  473610.1 3771025.7   304.0     0.00     3.95
1.86     YES   HROFDY
 L0007325         0   0.72380E-07  473618.6 3771025.8   304.0     0.00     3.95
1.86     YES   HROFDY
 L0007326         0   0.72380E-07  473627.1 3771025.9   304.2     0.00     3.95
1.86     YES   HROFDY
 L0007327         0   0.72380E-07  473635.6 3771026.0   304.5     0.00     3.95
1.86     YES   HROFDY
 L0007328         0   0.72380E-07  473644.1 3771026.1   304.8     0.00     3.95
1.86     YES   HROFDY
 L0007329         0   0.72380E-07  473652.6 3771026.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007330         0   0.72380E-07  473661.1 3771026.3   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007331         0   0.72380E-07  473669.6 3771026.4   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007332         0   0.72380E-07  473678.1 3771026.5   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007333         0   0.72380E-07  473686.6 3771026.6   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007334         0   0.72380E-07  473695.1 3771026.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007335         0   0.72380E-07  473703.6 3771026.8   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007336         0   0.72380E-07  473712.1 3771026.9   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007337         0   0.72380E-07  473720.6 3771027.0   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007338         0   0.72380E-07  473729.1 3771027.1   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007339         0   0.72380E-07  473737.6 3771027.2   305.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
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                                    Residential
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)              BY
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 L0007340         0   0.72380E-07  473746.1 3771027.3   305.2     0.00     3.95
1.86     YES   HROFDY
 L0007341         0   0.72380E-07  473754.6 3771027.4   305.5     0.00     3.95
1.86     YES   HROFDY
 L0007342         0   0.72380E-07  473763.1 3771027.5   305.8     0.00     3.95
1.86     YES   HROFDY
 L0007343         0   0.72380E-07  473771.6 3771027.6   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007344         0   0.72380E-07  473780.1 3771027.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007345         0   0.72380E-07  473788.6 3771027.8   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007346         0   0.72380E-07  473797.1 3771027.9   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007347         0   0.72380E-07  473805.6 3771028.0   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007348         0   0.72380E-07  473814.1 3771028.1   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007349         0   0.72380E-07  473822.6 3771028.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007350         0   0.72380E-07  473831.1 3771028.3   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007351         0   0.72380E-07  473839.6 3771028.4   306.2     0.00     3.95
1.86     YES   HROFDY
 L0007352         0   0.72380E-07  473848.1 3771028.5   306.4     0.00     3.95
1.86     YES   HROFDY
 L0007353         0   0.72380E-07  473856.6 3771028.5   306.5     0.00     3.95
1.86     YES   HROFDY
 L0007354         0   0.72380E-07  473865.1 3771028.6   306.7     0.00     3.95
1.86     YES   HROFDY
 L0007355         0   0.72380E-07  473873.6 3771028.7   306.8     0.00     3.95
1.86     YES   HROFDY
 L0007356         0   0.72380E-07  473882.1 3771028.8   306.9     0.00     3.95
1.86     YES   HROFDY
 L0007357         0   0.72380E-07  473890.6 3771028.9   307.0     0.00     3.95
1.86     YES   HROFDY
 L0007358         0   0.72380E-07  473899.1 3771029.0   307.0     0.00     3.95
1.86     YES   HROFDY
 L0007359         0   0.72380E-07  473907.6 3771029.1   307.0     0.00     3.95
1.86     YES   HROFDY
 L0007360         0   0.72380E-07  473916.1 3771029.2   307.0     0.00     3.95
1.86     YES   HROFDY
 L0007361         0   0.72380E-07  473924.6 3771029.3   307.0     0.00     3.95
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1.86     YES   HROFDY
 L0007362         0   0.72380E-07  473933.1 3771029.4   307.0     0.00     3.95
1.86     YES   HROFDY
 L0007363         0   0.72380E-07  473941.6 3771029.5   307.0     0.00     3.95
1.86     YES   HROFDY
 L0007364         0   0.72380E-07  473950.1 3771029.6   307.0     0.00     3.95
1.86     YES   HROFDY
 L0007365         0   0.72380E-07  473958.6 3771029.7   307.0     0.00     3.95
1.86     YES   HROFDY
 L0007366         0   0.72380E-07  473967.1 3771029.8   307.0     0.00     3.95
1.86     YES   HROFDY
 L0007367         0   0.72380E-07  473975.6 3771029.9   307.0     0.00     3.95
1.86     YES   HROFDY
 L0007368         0   0.72380E-07  473984.1 3771030.0   307.1     0.00     3.95
1.86     YES   HROFDY
 L0007369         0   0.72380E-07  473992.6 3771030.1   307.4     0.00     3.95
1.86     YES   HROFDY
 L0007370         0   0.72380E-07  474001.1 3771030.2   307.7     0.00     3.95
1.86     YES   HROFDY
 L0007371         0   0.72380E-07  474009.6 3771030.3   308.0     0.00     3.95
1.86     YES   HROFDY
 L0007372         0   0.72380E-07  474018.1 3771030.4   308.0     0.00     3.95
1.86     YES   HROFDY
 L0007373         0   0.72380E-07  474026.6 3771030.5   308.0     0.00     3.95
1.86     YES   HROFDY
 L0007374         0   0.72380E-07  474035.1 3771030.6   308.0     0.00     3.95
1.86     YES   HROFDY
 L0007375         0   0.72380E-07  474043.6 3771030.7   308.0     0.00     3.95
1.86     YES   HROFDY
 L0007376         0   0.72380E-07  474052.1 3771030.8   308.0     0.00     3.95
1.86     YES   HROFDY
 L0007377         0   0.72380E-07  474060.5 3771030.9   308.0     0.00     3.95
1.86     YES   HROFDY
 L0007378         0   0.72380E-07  474069.0 3771031.0   308.0     0.00     3.95
1.86     YES   HROFDY
 L0007379         0   0.72380E-07  474077.5 3771031.1   308.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                    *** 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 (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0007380	0	0.72380E-07	474086.0	3771031.0	308.0	0.00	3.95	1.86	YES	HROFDY
L0007381	0	0.72380E-07	474094.5	3771030.9	308.0	0.00	3.95	1.86	YES	HROFDY
L0007382	0	0.72380E-07	474103.0	3771030.8	308.0	0.00	3.95	1.86	YES	HROFDY
L0007383	0	0.72380E-07	474111.5	3771030.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0007384	0	0.72380E-07	474120.0	3771030.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0007385	0	0.72380E-07	474128.5	3771030.6	308.0	0.00	3.95	1.86	YES	HROFDY
L0007386	0	0.72380E-07	474137.0	3771030.5	308.0	0.00	3.95	1.86	YES	HROFDY
L0007387	0	0.72380E-07	474145.5	3771030.4	308.0	0.00	3.95	1.86	YES	HROFDY
L0007388	0	0.72380E-07	474154.0	3771030.3	308.0	0.00	3.95	1.86	YES	HROFDY
L0007389	0	0.72380E-07	474162.5	3771030.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0007390	0	0.72380E-07	474171.0	3771030.1	308.0	0.00	3.95	1.86	YES	HROFDY
L0007391	0	0.72380E-07	474179.5	3771030.0	308.0	0.00	3.95	1.86	YES	HROFDY
L0007392	0	0.72380E-07	474188.0	3771029.9	308.0	0.00	3.95	1.86	YES	HROFDY
L0007393	0	0.72380E-07	474196.5	3771029.9	308.0	0.00	3.95	1.86	YES	HROFDY
L0007394	0	0.72380E-07	474205.0	3771029.8	308.0	0.00	3.95	1.86	YES	HROFDY
L0007395	0	0.72380E-07	474213.5	3771029.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0007396	0	0.72380E-07	474222.0	3771029.6	308.1	0.00	3.95	1.86	YES	HROFDY
L0007397	0	0.72380E-07	474230.5	3771029.5	308.4	0.00	3.95	1.86	YES	HROFDY
L0007398	0	0.72380E-07	474239.0	3771029.4	308.6	0.00	3.95	1.86	YES	HROFDY
L0007399	0	0.72380E-07	474247.5	3771029.3	308.9	0.00	3.95			

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1.86     YES   HROFDY
 L0007400         0   0.72380E-07  474256.0 3771029.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007401         0   0.72380E-07  474264.5 3771029.1   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007402         0   0.72380E-07  474273.0 3771029.1   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007403         0   0.72380E-07  474281.5 3771029.0   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007404         0   0.72380E-07  474290.0 3771028.9   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007405         0   0.72380E-07  474298.5 3771028.8   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007406         0   0.72380E-07  474307.0 3771028.7   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007407         0   0.72380E-07  474315.5 3771028.6   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007408         0   0.72380E-07  474324.0 3771028.5   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007409         0   0.72380E-07  474332.5 3771028.4   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007410         0   0.72380E-07  474341.0 3771028.3   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007411         0   0.72380E-07  474349.5 3771028.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007412         0   0.72380E-07  474358.0 3771028.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007413         0   0.72380E-07  474366.5 3771028.1   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007414         0   0.72380E-07  474375.0 3771028.0   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007415         0   0.72380E-07  474383.5 3771027.9   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007416         0   0.72380E-07  474392.0 3771027.8   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007417         0   0.72380E-07  474400.5 3771027.7   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007418         0   0.72380E-07  474409.0 3771027.6   309.3     0.00     3.95
1.86     YES   HROFDY
 L0007419         0   0.72380E-07  474417.5 3771027.5   309.6     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
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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
L0007420	0	0.72380E-07	474426.0	3771027.4	309.9	0.00	3.95	1.86	YES	HROFDY
L0007421	0	0.72380E-07	474434.5	3771027.4	310.0	0.00	3.95	1.86	YES	HROFDY
L0007422	0	0.72380E-07	474443.0	3771027.3	310.0	0.00	3.95	1.86	YES	HROFDY
L0007423	0	0.72380E-07	474451.5	3771027.2	310.0	0.00	3.95	1.86	YES	HROFDY
L0007424	0	0.72380E-07	474460.0	3771027.1	310.0	0.00	3.95	1.86	YES	HROFDY
L0007425	0	0.72380E-07	474468.5	3771027.0	310.0	0.00	3.95	1.86	YES	HROFDY
L0007426	0	0.72380E-07	474477.0	3771026.9	310.0	0.00	3.95	1.86	YES	HROFDY
L0007427	0	0.72380E-07	474485.5	3771026.8	310.0	0.00	3.95	1.86	YES	HROFDY
L0007428	0	0.72380E-07	474494.0	3771026.7	310.0	0.00	3.95	1.86	YES	HROFDY
L0007429	0	0.72380E-07	474502.5	3771026.6	310.0	0.00	3.95	1.86	YES	HROFDY
L0007430	0	0.72380E-07	474511.0	3771026.6	310.0	0.00	3.95	1.86	YES	HROFDY
L0007431	0	0.72380E-07	474519.5	3771026.5	310.0	0.00	3.95	1.86	YES	HROFDY
L0007432	0	0.72380E-07	474528.0	3771026.4	310.0	0.00	3.95	1.86	YES	HROFDY
L0007433	0	0.72380E-07	474536.5	3771026.3	310.0	0.00	3.95	1.86	YES	HROFDY
L0007434	0	0.72380E-07	474545.0	3771026.2	310.0	0.00	3.95	1.86	YES	HROFDY
L0007435	0	0.72380E-07	474553.5	3771026.1	310.0	0.00	3.95	1.86	YES	HROFDY
L0007436	0	0.72380E-07	474562.0	3771026.0	310.0	0.00	3.95	1.86	YES	HROFDY
L0007437	0	0.72380E-07	474570.5	3771025.9	310.0	0.00	3.95			

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1.86     YES   HROFDY
 L0007438         0   0.72380E-07  474579.0 3771025.8   310.0     0.00     3.95
1.86     YES   HROFDY
 L0007439         0   0.72380E-07  474587.5 3771025.8   310.0     0.00     3.95
1.86     YES   HROFDY
 L0007440         0   0.72380E-07  474596.0 3771025.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0007441         0   0.72380E-07  474604.5 3771025.6   310.0     0.00     3.95
1.86     YES   HROFDY
 L0007442         0   0.72380E-07  474613.0 3771025.5   310.0     0.00     3.95
1.86     YES   HROFDY
 L0007443         0   0.72380E-07  474621.5 3771025.4   310.0     0.00     3.95
1.86     YES   HROFDY
 L0007444         0   0.72380E-07  474630.0 3771025.3   310.0     0.00     3.95
1.86     YES   HROFDY
 L0007445         0   0.72380E-07  474638.5 3771025.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0007446         0   0.72380E-07  474647.0 3771025.1   310.2     0.00     3.95
1.86     YES   HROFDY
 L0007447         0   0.72380E-07  474655.5 3771025.0   310.5     0.00     3.95
1.86     YES   HROFDY
 L0007448         0   0.72380E-07  474664.0 3771025.0   310.8     0.00     3.95
1.86     YES   HROFDY
 L0007449         0   0.72380E-07  474672.5 3771024.9   311.0     0.00     3.95
1.86     YES   HROFDY
 L0007450         0   0.72380E-07  474681.0 3771024.8   311.0     0.00     3.95
1.86     YES   HROFDY
 L0007451         0   0.72380E-07  474689.5 3771024.7   311.0     0.00     3.95
1.86     YES   HROFDY
 L0007452         0   0.72380E-07  474698.0 3771024.6   311.0     0.00     3.95
1.86     YES   HROFDY
 L0007453         0   0.72380E-07  474706.5 3771024.5   311.0     0.00     3.95
1.86     YES   HROFDY
 L0007454         0   0.72380E-07  474715.0 3771024.4   311.0     0.00     3.95
1.86     YES   HROFDY
 L0007455         0   0.72380E-07  474723.5 3771024.3   311.0     0.00     3.95
1.86     YES   HROFDY
 L0007456         0   0.72380E-07  474732.0 3771024.2   311.0     0.00     3.95
1.86     YES   HROFDY
 L0007457         0   0.72380E-07  474740.5 3771024.2   311.0     0.00     3.95
1.86     YES   HROFDY
 L0007458         0   0.72380E-07  474749.0 3771024.1   311.0     0.00     3.95
1.86     YES   HROFDY
 L0007459         0   0.72380E-07  474757.5 3771024.0   311.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** 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
L0007460	0	0.72380E-07	474766.0	3771023.9	311.0	0.00	3.95	1.86	YES	HROFDY
L0007461	0	0.72380E-07	474774.5	3771023.8	311.0	0.00	3.95	1.86	YES	HROFDY
L0007462	0	0.72380E-07	474783.0	3771023.7	311.0	0.00	3.95	1.86	YES	HROFDY
L0006670	0	0.43310E-07	474284.1	3769296.7	311.0	0.00	3.95	1.86	YES	HROFDY
L0006671	0	0.43310E-07	474284.2	3769305.2	311.0	0.00	3.95	1.86	YES	HROFDY
L0006672	0	0.43310E-07	474284.2	3769313.7	311.0	0.00	3.95	1.86	YES	HROFDY
L0006673	0	0.43310E-07	474284.2	3769322.2	311.0	0.00	3.95	1.86	YES	HROFDY
L0006674	0	0.43310E-07	474284.3	3769330.7	311.0	0.00	3.95	1.86	YES	HROFDY
L0006675	0	0.43310E-07	474284.3	3769339.2	310.9	0.00	3.95	1.86	YES	HROFDY
L0006676	0	0.43310E-07	474284.4	3769347.7	310.7	0.00	3.95	1.86	YES	HROFDY
L0006677	0	0.43310E-07	474284.4	3769356.2	310.4	0.00	3.95	1.86	YES	HROFDY
L0006678	0	0.43310E-07	474284.4	3769364.7	310.2	0.00	3.95	1.86	YES	HROFDY
L0006679	0	0.43310E-07	474284.5	3769373.2	310.1	0.00	3.95	1.86	YES	HROFDY
L0006680	0	0.43310E-07	474284.5	3769381.7	310.1	0.00	3.95	1.86	YES	HROFDY
L0006681	0	0.43310E-07	474284.6	3769390.2	310.0	0.00	3.95	1.86	YES	HROFDY
L0006682	0	0.43310E-07	474284.6	3769398.7	310.0	0.00	3.95			

1.86	YES	HROFDY							
L0006683		0	0.43310E-07	474284.6	3769407.2	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006684		0	0.43310E-07	474284.7	3769415.7	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006685		0	0.43310E-07	474284.7	3769424.2	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006686		0	0.43310E-07	474284.8	3769432.7	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006687		0	0.43310E-07	474284.8	3769441.2	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006688		0	0.43310E-07	474284.8	3769449.7	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006689		0	0.43310E-07	474284.9	3769458.2	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006690		0	0.43310E-07	474284.9	3769466.7	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006691		0	0.43310E-07	474285.0	3769475.2	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006692		0	0.43310E-07	474285.0	3769483.7	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006693		0	0.43310E-07	474285.1	3769492.2	309.8	0.00	3.95	
1.86	YES	HROFDY							
L0006694		0	0.43310E-07	474285.1	3769500.7	309.6	0.00	3.95	
1.86	YES	HROFDY							
L0006695		0	0.43310E-07	474285.1	3769509.2	309.4	0.00	3.95	
1.86	YES	HROFDY							
L0006696		0	0.43310E-07	474285.2	3769517.7	309.2	0.00	3.95	
1.86	YES	HROFDY							
L0006697		0	0.43310E-07	474285.2	3769526.2	309.2	0.00	3.95	
1.86	YES	HROFDY							
L0006698		0	0.43310E-07	474285.3	3769534.7	309.2	0.00	3.95	
1.86	YES	HROFDY							
L0006699		0	0.43310E-07	474285.3	3769543.2	309.2	0.00	3.95	
1.86	YES	HROFDY							
L0006700		0	0.43310E-07	474285.3	3769551.7	309.2	0.00	3.95	
1.86	YES	HROFDY							
L0006701		0	0.43310E-07	474285.4	3769560.2	309.1	0.00	3.95	
1.86	YES	HROFDY							
L0006702		0	0.43310E-07	474285.4	3769568.7	309.1	0.00	3.95	
1.86	YES	HROFDY							
L0006703		0	0.43310E-07	474285.5	3769577.2	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006704		0	0.43310E-07	474285.5	3769585.7	308.8	0.00	3.95	
1.86	YES	HROFDY							
L0006705		0	0.43310E-07	474285.5	3769594.2	308.5	0.00	3.95	
1.86	YES	HROFDY							
L0006706		0	0.43310E-07	474285.6	3769602.7	308.3	0.00	3.95	

*** 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
L0006707	0	0.43310E-07	474285.6	3769611.2	308.2	0.00	3.95	1.86	YES	HROFDY
L0006708	0	0.43310E-07	474285.7	3769619.7	308.2	0.00	3.95	1.86	YES	HROFDY
L0006709	0	0.43310E-07	474285.7	3769628.2	308.2	0.00	3.95	1.86	YES	HROFDY
L0006710	0	0.43310E-07	474285.7	3769636.7	308.2	0.00	3.95	1.86	YES	HROFDY
L0006711	0	0.43310E-07	474285.8	3769645.2	308.1	0.00	3.95	1.86	YES	HROFDY
L0006712	0	0.43310E-07	474285.8	3769653.7	308.1	0.00	3.95	1.86	YES	HROFDY
L0006713	0	0.43310E-07	474285.9	3769662.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0006714	0	0.43310E-07	474285.9	3769670.7	307.9	0.00	3.95	1.86	YES	HROFDY
L0006715	0	0.43310E-07	474286.0	3769679.2	307.7	0.00	3.95	1.86	YES	HROFDY
L0006716	0	0.43310E-07	474286.0	3769687.7	307.4	0.00	3.95	1.86	YES	HROFDY
L0006717	0	0.43310E-07	474286.0	3769696.2	307.2	0.00	3.95	1.86	YES	HROFDY
L0006718	0	0.43310E-07	474286.1	3769704.7	307.2	0.00	3.95	1.86	YES	HROFDY
L0006719	0	0.43310E-07	474286.1	3769713.2	307.2	0.00	3.95	1.86	YES	HROFDY
L0006720	0	0.43310E-07	474286.2	3769721.7	307.2	0.00	3.95			

1.86	YES	HROFDY							
L0006721		0	0.43310E-07	474286.2	3769730.2	307.2	0.00	3.95	
1.86	YES	HROFDY							
L0006722		0	0.43310E-07	474286.2	3769738.7	307.1	0.00	3.95	
1.86	YES	HROFDY							
L0006723		0	0.43310E-07	474286.3	3769747.2	307.1	0.00	3.95	
1.86	YES	HROFDY							
L0006724		0	0.43310E-07	474286.3	3769755.7	307.0	0.00	3.95	
1.86	YES	HROFDY							
L0006725		0	0.43310E-07	474286.4	3769764.2	307.0	0.00	3.95	
1.86	YES	HROFDY							
L0006726		0	0.43310E-07	474286.4	3769772.7	307.0	0.00	3.95	
1.86	YES	HROFDY							
L0006727		0	0.43310E-07	474286.4	3769781.2	307.0	0.00	3.95	
1.86	YES	HROFDY							
L0006728		0	0.43310E-07	474286.5	3769789.7	306.9	0.00	3.95	
1.86	YES	HROFDY							
L0006729		0	0.43310E-07	474286.5	3769798.2	306.7	0.00	3.95	
1.86	YES	HROFDY							
L0006730		0	0.43310E-07	474286.6	3769806.7	306.5	0.00	3.95	
1.86	YES	HROFDY							
L0006731		0	0.43310E-07	474286.6	3769815.2	306.3	0.00	3.95	
1.86	YES	HROFDY							
L0006732		0	0.43310E-07	474286.6	3769823.7	306.2	0.00	3.95	
1.86	YES	HROFDY							
L0006733		0	0.43310E-07	474286.7	3769832.2	306.1	0.00	3.95	
1.86	YES	HROFDY							
L0006734		0	0.43310E-07	474286.7	3769840.7	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006735		0	0.43310E-07	474286.8	3769849.2	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006736		0	0.43310E-07	474286.8	3769857.7	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006737		0	0.43310E-07	474286.8	3769866.2	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006738		0	0.43310E-07	474286.9	3769874.7	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006739		0	0.43310E-07	474286.9	3769883.2	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006740		0	0.43310E-07	474287.0	3769891.7	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006741		0	0.43310E-07	474287.0	3769900.2	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006742		0	0.43310E-07	474287.1	3769908.7	305.9	0.00	3.95	
1.86	YES	HROFDY							
L0006743		0	0.43310E-07	474287.1	3769917.2	305.6	0.00	3.95	
1.86	YES	HROFDY							
L0006744		0	0.43310E-07	474287.1	3769925.7	305.4	0.00	3.95	

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1.86     YES   HROFDY
 L0006745         0   0.43310E-07  474287.2 3769934.2   305.1     0.00     3.95
1.86     YES   HROFDY
 L0006746         0   0.43310E-07  474287.2 3769942.7   305.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34
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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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- - - - - - - - - - - - - - - - - - - - - -

 L0006747         0   0.43310E-07  474287.3 3769951.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006748         0   0.43310E-07  474287.3 3769959.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006749         0   0.43310E-07  474287.3 3769968.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006750         0   0.43310E-07  474287.4 3769976.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006751         0   0.43310E-07  474287.4 3769985.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006752         0   0.43310E-07  474287.5 3769993.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006753         0   0.43310E-07  474287.5 3770002.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006754         0   0.43310E-07  474287.5 3770010.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006755         0   0.43310E-07  474287.6 3770019.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006756         0   0.43310E-07  474287.6 3770027.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006757         0   0.43310E-07  474287.7 3770036.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006758         0   0.43310E-07  474287.7 3770044.7   305.0     0.00     3.95
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1.86	YES	HROFDY							
L0006759		0	0.43310E-07	474287.7	3770053.2	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006760		0	0.43310E-07	474287.8	3770061.7	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006761		0	0.43310E-07	474287.8	3770070.2	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006762		0	0.43310E-07	474287.9	3770078.7	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006763		0	0.43310E-07	474287.9	3770087.2	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006764		0	0.43310E-07	474288.0	3770095.7	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006765		0	0.43310E-07	474288.0	3770104.2	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006766		0	0.43310E-07	474288.0	3770112.7	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006767		0	0.43310E-07	474288.1	3770121.2	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006768		0	0.43310E-07	474288.1	3770129.7	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006769		0	0.43310E-07	474288.2	3770138.2	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006770		0	0.43310E-07	474288.2	3770146.7	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006771		0	0.43310E-07	474288.2	3770155.2	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006772		0	0.43310E-07	474288.3	3770163.7	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006773		0	0.43310E-07	474288.3	3770172.2	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006774		0	0.43310E-07	474288.4	3770180.7	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006775		0	0.43310E-07	474288.4	3770189.2	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006776		0	0.43310E-07	474288.4	3770197.7	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006777		0	0.43310E-07	474288.5	3770206.2	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006778		0	0.43310E-07	474288.5	3770214.7	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006779		0	0.43310E-07	474288.6	3770223.2	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006780		0	0.43310E-07	474288.6	3770231.7	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006781		0	0.43310E-07	474288.6	3770240.2	305.0	0.00	3.95	
1.86	YES	HROFDY							
L0006782		0	0.43310E-07	474288.7	3770248.7	305.0	0.00	3.95	

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1.86     YES   HROFDY
 L0006783         0   0.43310E-07  474288.7 3770257.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006784         0   0.43310E-07  474288.8 3770265.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0006785         0   0.43310E-07  474288.8 3770274.2   305.1     0.00     3.95
1.86     YES   HROFDY
 L0006786         0   0.43310E-07  474288.8 3770282.7   305.2     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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- - - - - - - - - - - - - - - - - - - - - -

 L0006787         0   0.43310E-07  474288.9 3770291.2   305.2     0.00     3.95
1.86     YES   HROFDY
 L0006788         0   0.43310E-07  474288.9 3770299.7   305.4     0.00     3.95
1.86     YES   HROFDY
 L0006789         0   0.43310E-07  474289.0 3770308.2   305.6     0.00     3.95
1.86     YES   HROFDY
 L0006790         0   0.43310E-07  474289.0 3770316.7   305.8     0.00     3.95
1.86     YES   HROFDY
 L0006791         0   0.43310E-07  474289.1 3770325.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0006792         0   0.43310E-07  474289.1 3770333.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0006793         0   0.43310E-07  474289.1 3770342.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0006794         0   0.43310E-07  474289.2 3770350.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0006795         0   0.43310E-07  474289.2 3770359.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0006796         0   0.43310E-07  474289.3 3770367.7   306.0     0.00     3.95
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1.86	YES	HROFDY							
L0006797		0	0.43310E-07	474289.3	3770376.2	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006798		0	0.43310E-07	474289.3	3770384.7	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006799		0	0.43310E-07	474289.4	3770393.2	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006800		0	0.43310E-07	474289.4	3770401.7	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006801		0	0.43310E-07	474289.5	3770410.2	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006802		0	0.43310E-07	474289.5	3770418.7	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006803		0	0.43310E-07	474289.5	3770427.2	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006804		0	0.43310E-07	474289.6	3770435.7	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006805		0	0.43310E-07	474289.6	3770444.2	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006806		0	0.43310E-07	474289.7	3770452.7	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006807		0	0.43310E-07	474289.7	3770461.2	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006808		0	0.43310E-07	474289.7	3770469.7	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006809		0	0.43310E-07	474289.8	3770478.2	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006810		0	0.43310E-07	474289.8	3770486.7	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006811		0	0.43310E-07	474289.9	3770495.2	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006812		0	0.43310E-07	474289.9	3770503.7	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006813		0	0.43310E-07	474290.0	3770512.2	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006814		0	0.43310E-07	474290.0	3770520.7	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006815		0	0.43310E-07	474290.0	3770529.2	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006816		0	0.43310E-07	474290.1	3770537.7	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006817		0	0.43310E-07	474290.1	3770546.2	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006818		0	0.43310E-07	474290.2	3770554.7	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006819		0	0.43310E-07	474290.2	3770563.2	306.0	0.00	3.95	
1.86	YES	HROFDY							
L0006820		0	0.43310E-07	474290.2	3770571.7	306.2	0.00	3.95	

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1.86     YES   HROFDY
 L0006821         0   0.43310E-07  474290.3 3770580.2   306.5     0.00     3.95
1.86     YES   HROFDY
 L0006822         0   0.43310E-07  474290.3 3770588.7   306.7     0.00     3.95
1.86     YES   HROFDY
 L0006823         0   0.43310E-07  474290.4 3770597.2   307.0     0.00     3.95
1.86     YES   HROFDY
 L0006824         0   0.43310E-07  474290.4 3770605.7   307.0     0.00     3.95
1.86     YES   HROFDY
 L0006825         0   0.43310E-07  474290.4 3770614.2   307.0     0.00     3.95
1.86     YES   HROFDY
 L0006826         0   0.43310E-07  474290.5 3770622.7   307.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

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

 L0006827         0   0.43310E-07  474290.5 3770631.2   307.1     0.00     3.95
1.86     YES   HROFDY
 L0006828         0   0.43310E-07  474290.6 3770639.7   307.2     0.00     3.95
1.86     YES   HROFDY
 L0006829         0   0.43310E-07  474290.6 3770648.2   307.3     0.00     3.95
1.86     YES   HROFDY
 L0006830         0   0.43310E-07  474290.6 3770656.7   307.4     0.00     3.95
1.86     YES   HROFDY
 L0006831         0   0.43310E-07  474290.7 3770665.2   307.4     0.00     3.95
1.86     YES   HROFDY
 L0006832         0   0.43310E-07  474290.7 3770673.7   307.4     0.00     3.95
1.86     YES   HROFDY
 L0006833         0   0.43310E-07  474290.8 3770682.2   307.4     0.00     3.95
1.86     YES   HROFDY
 L0006834         0   0.43310E-07  474290.8 3770690.7   307.4     0.00     3.95
```

1.86	YES	HROFDY							
L0006835		0	0.43310E-07	474290.8	3770699.2	307.4	0.00	3.95	
1.86	YES	HROFDY							
L0006836		0	0.43310E-07	474290.9	3770707.7	307.4	0.00	3.95	
1.86	YES	HROFDY							
L0006837		0	0.43310E-07	474290.9	3770716.2	307.4	0.00	3.95	
1.86	YES	HROFDY							
L0006838		0	0.43310E-07	474291.0	3770724.7	307.6	0.00	3.95	
1.86	YES	HROFDY							
L0006839		0	0.43310E-07	474291.0	3770733.2	307.7	0.00	3.95	
1.86	YES	HROFDY							
L0006840		0	0.43310E-07	474291.1	3770741.7	307.9	0.00	3.95	
1.86	YES	HROFDY							
L0006841		0	0.43310E-07	474291.1	3770750.2	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006842		0	0.43310E-07	474291.1	3770758.7	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006843		0	0.43310E-07	474291.2	3770767.2	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006844		0	0.43310E-07	474291.2	3770775.7	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006845		0	0.43310E-07	474291.3	3770784.2	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006846		0	0.43310E-07	474291.3	3770792.7	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006847		0	0.43310E-07	474291.3	3770801.2	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006848		0	0.43310E-07	474291.4	3770809.7	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006849		0	0.43310E-07	474291.4	3770818.2	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006850		0	0.43310E-07	474291.5	3770826.7	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006851		0	0.43310E-07	474291.5	3770835.2	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006852		0	0.43310E-07	474291.5	3770843.7	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006853		0	0.43310E-07	474291.6	3770852.2	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006854		0	0.43310E-07	474291.6	3770860.7	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006855		0	0.43310E-07	474291.7	3770869.2	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006856		0	0.43310E-07	474291.7	3770877.7	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006857		0	0.43310E-07	474291.7	3770886.2	308.0	0.00	3.95	
1.86	YES	HROFDY							
L0006858		0	0.43310E-07	474291.8	3770894.7	308.0	0.00	3.95	

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1.86     YES   HROFDY
 L0006859         0   0.43310E-07  474291.8 3770903.2   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006860         0   0.43310E-07  474291.9 3770911.7   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006861         0   0.43310E-07  474291.9 3770920.2   308.0     0.00     3.95
1.86     YES   HROFDY
 L0006862         0   0.43310E-07  474291.9 3770928.7   308.1     0.00     3.95
1.86     YES   HROFDY
 L0006863         0   0.43310E-07  474292.0 3770937.2   308.4     0.00     3.95
1.86     YES   HROFDY
 L0006864         0   0.43310E-07  474292.0 3770945.7   308.6     0.00     3.95
1.86     YES   HROFDY
 L0006865         0   0.43310E-07  474292.1 3770954.2   308.9     0.00     3.95
1.86     YES   HROFDY
 L0006866         0   0.43310E-07  474292.1 3770962.7   309.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0006867         0   0.43310E-07  474292.2 3770971.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0006868         0   0.43310E-07  474292.2 3770979.7   309.0     0.00     3.95
1.86     YES   HROFDY
 L0006869         0   0.43310E-07  474292.2 3770988.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0006870         0   0.43310E-07  474292.3 3770996.7   309.0     0.00     3.95
1.86     YES   HROFDY
 L0006871         0   0.43310E-07  474292.3 3771005.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0006872         0   0.43310E-07  474292.4 3771013.7   309.0     0.00     3.95
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1.86	YES	HROFDY							
L0006873		0	0.43310E-07	474292.4	3771022.2	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006874		0	0.43310E-07	474292.4	3771030.7	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006875		0	0.43310E-07	474297.7	3771033.9	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006876		0	0.43310E-07	474306.2	3771033.7	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006877		0	0.43310E-07	474314.7	3771033.5	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006878		0	0.43310E-07	474323.2	3771033.3	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006879		0	0.43310E-07	474331.7	3771033.1	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006880		0	0.43310E-07	474340.2	3771033.0	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006881		0	0.43310E-07	474348.7	3771032.8	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006882		0	0.43310E-07	474357.2	3771032.6	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006883		0	0.43310E-07	474365.7	3771032.4	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006884		0	0.43310E-07	474374.2	3771032.2	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006885		0	0.43310E-07	474382.7	3771032.0	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006886		0	0.43310E-07	474391.2	3771031.9	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006887		0	0.43310E-07	474399.7	3771031.7	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0006888		0	0.43310E-07	474408.2	3771031.5	309.3	0.00	3.95	
1.86	YES	HROFDY							
L0006889		0	0.43310E-07	474416.7	3771031.3	309.6	0.00	3.95	
1.86	YES	HROFDY							
L0006890		0	0.43310E-07	474425.2	3771031.1	309.9	0.00	3.95	
1.86	YES	HROFDY							
L0006891		0	0.43310E-07	474433.7	3771031.0	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006892		0	0.43310E-07	474442.1	3771030.8	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006893		0	0.43310E-07	474450.6	3771030.6	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006894		0	0.43310E-07	474459.1	3771030.4	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006895		0	0.43310E-07	474467.6	3771030.2	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006896		0	0.43310E-07	474476.1	3771030.1	310.0	0.00	3.95	

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1.86     YES   HROFDY
 L0006897         0   0.43310E-07  474484.6 3771029.9   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006898         0   0.43310E-07  474493.1 3771029.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006899         0   0.43310E-07  474501.6 3771029.5   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006900         0   0.43310E-07  474510.1 3771029.3   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006901         0   0.43310E-07  474518.6 3771029.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006902         0   0.43310E-07  474527.1 3771029.0   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006903         0   0.43310E-07  474535.6 3771028.8   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006904         0   0.43310E-07  474544.1 3771028.6   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006905         0   0.43310E-07  474552.6 3771028.4   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006906         0   0.43310E-07  474561.1 3771028.2   310.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0006907         0   0.43310E-07  474569.6 3771028.1   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006908         0   0.43310E-07  474578.1 3771027.9   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006909         0   0.43310E-07  474586.6 3771027.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0006910         0   0.43310E-07  474595.1 3771027.5   310.0     0.00     3.95
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1.86	YES	HROFDY							
L0006911		0	0.43310E-07	474603.6	3771027.3	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006912		0	0.43310E-07	474612.1	3771027.2	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006913		0	0.43310E-07	474620.6	3771027.0	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006914		0	0.43310E-07	474629.1	3771026.8	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006915		0	0.43310E-07	474637.6	3771026.6	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0006916		0	0.43310E-07	474646.1	3771026.4	310.2	0.00	3.95	
1.86	YES	HROFDY							
L0006917		0	0.43310E-07	474654.6	3771026.3	310.5	0.00	3.95	
1.86	YES	HROFDY							
L0006918		0	0.43310E-07	474663.1	3771026.1	310.8	0.00	3.95	
1.86	YES	HROFDY							
L0006919		0	0.43310E-07	474671.6	3771025.9	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006920		0	0.43310E-07	474680.1	3771025.7	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006921		0	0.43310E-07	474688.6	3771025.5	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006922		0	0.43310E-07	474697.1	3771025.3	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006923		0	0.43310E-07	474705.6	3771025.2	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006924		0	0.43310E-07	474714.1	3771025.0	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006925		0	0.43310E-07	474722.6	3771024.8	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006926		0	0.43310E-07	474731.1	3771024.6	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006927		0	0.43310E-07	474739.6	3771024.4	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006928		0	0.43310E-07	474748.1	3771024.3	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006929		0	0.43310E-07	474756.6	3771024.1	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006930		0	0.43310E-07	474765.1	3771023.9	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006931		0	0.43310E-07	474773.6	3771023.7	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0006932		0	0.43310E-07	474782.1	3771023.5	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0007463		0	0.72170E-07	474284.1	3769296.7	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0007464		0	0.72170E-07	474284.2	3769305.2	311.0	0.00	3.95	

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1.86     YES   HROFDY
 L0007465         0   0.72170E-07  474284.2 3769313.7   311.0     0.00     3.95
1.86     YES   HROFDY
 L0007466         0   0.72170E-07  474284.2 3769322.2   311.0     0.00     3.95
1.86     YES   HROFDY
 L0007467         0   0.72170E-07  474284.3 3769330.7   311.0     0.00     3.95
1.86     YES   HROFDY
 L0007468         0   0.72170E-07  474284.3 3769339.2   310.9     0.00     3.95
1.86     YES   HROFDY
 L0007469         0   0.72170E-07  474284.4 3769347.7   310.7     0.00     3.95
1.86     YES   HROFDY
 L0007470         0   0.72170E-07  474284.4 3769356.2   310.4     0.00     3.95
1.86     YES   HROFDY
 L0007471         0   0.72170E-07  474284.4 3769364.7   310.2     0.00     3.95
1.86     YES   HROFDY
 L0007472         0   0.72170E-07  474284.5 3769373.2   310.1     0.00     3.95
1.86     YES   HROFDY
 L0007473         0   0.72170E-07  474284.5 3769381.7   310.1     0.00     3.95
1.86     YES   HROFDY
 L0007474         0   0.72170E-07  474284.6 3769390.2   310.0     0.00     3.95
1.86     YES   HROFDY
 L0007475         0   0.72170E-07  474284.6 3769398.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0007476         0   0.72170E-07  474284.6 3769407.2   310.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0007477         0   0.72170E-07  474284.7 3769415.7   310.0     0.00     3.95
1.86     YES   HROFDY
 L0007478         0   0.72170E-07  474284.7 3769424.2   310.0     0.00     3.95
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1.86	YES	HROFDY							
L0007479		0	0.72170E-07	474284.8	3769432.7	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007480		0	0.72170E-07	474284.8	3769441.2	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007481		0	0.72170E-07	474284.8	3769449.7	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007482		0	0.72170E-07	474284.9	3769458.2	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007483		0	0.72170E-07	474284.9	3769466.7	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007484		0	0.72170E-07	474285.0	3769475.2	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007485		0	0.72170E-07	474285.0	3769483.7	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007486		0	0.72170E-07	474285.1	3769492.2	309.8	0.00	3.95	
1.86	YES	HROFDY							
L0007487		0	0.72170E-07	474285.1	3769500.7	309.6	0.00	3.95	
1.86	YES	HROFDY							
L0007488		0	0.72170E-07	474285.1	3769509.2	309.4	0.00	3.95	
1.86	YES	HROFDY							
L0007489		0	0.72170E-07	474285.2	3769517.7	309.2	0.00	3.95	
1.86	YES	HROFDY							
L0007490		0	0.72170E-07	474285.2	3769526.2	309.2	0.00	3.95	
1.86	YES	HROFDY							
L0007491		0	0.72170E-07	474285.3	3769534.7	309.2	0.00	3.95	
1.86	YES	HROFDY							
L0007492		0	0.72170E-07	474285.3	3769543.2	309.2	0.00	3.95	
1.86	YES	HROFDY							
L0007493		0	0.72170E-07	474285.3	3769551.7	309.2	0.00	3.95	
1.86	YES	HROFDY							
L0007494		0	0.72170E-07	474285.4	3769560.2	309.1	0.00	3.95	
1.86	YES	HROFDY							
L0007495		0	0.72170E-07	474285.4	3769568.7	309.1	0.00	3.95	
1.86	YES	HROFDY							
L0007496		0	0.72170E-07	474285.5	3769577.2	309.0	0.00	3.95	
1.86	YES	HROFDY							
L0007497		0	0.72170E-07	474285.5	3769585.7	308.8	0.00	3.95	
1.86	YES	HROFDY							
L0007498		0	0.72170E-07	474285.5	3769594.2	308.5	0.00	3.95	
1.86	YES	HROFDY							
L0007499		0	0.72170E-07	474285.6	3769602.7	308.3	0.00	3.95	
1.86	YES	HROFDY							
L0007500		0	0.72170E-07	474285.6	3769611.2	308.2	0.00	3.95	
1.86	YES	HROFDY							
L0007501		0	0.72170E-07	474285.7	3769619.7	308.2	0.00	3.95	
1.86	YES	HROFDY							
L0007502		0	0.72170E-07	474285.7	3769628.2	308.2	0.00	3.95	

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1.86     YES   HROFDY
 L0007503         0   0.72170E-07  474285.7 3769636.7   308.2     0.00     3.95
1.86     YES   HROFDY
 L0007504         0   0.72170E-07  474285.8 3769645.2   308.1     0.00     3.95
1.86     YES   HROFDY
 L0007505         0   0.72170E-07  474285.8 3769653.7   308.1     0.00     3.95
1.86     YES   HROFDY
 L0007506         0   0.72170E-07  474285.9 3769662.2   308.0     0.00     3.95
1.86     YES   HROFDY
 L0007507         0   0.72170E-07  474285.9 3769670.7   307.9     0.00     3.95
1.86     YES   HROFDY
 L0007508         0   0.72170E-07  474286.0 3769679.2   307.7     0.00     3.95
1.86     YES   HROFDY
 L0007509         0   0.72170E-07  474286.0 3769687.7   307.4     0.00     3.95
1.86     YES   HROFDY
 L0007510         0   0.72170E-07  474286.0 3769696.2   307.2     0.00     3.95
1.86     YES   HROFDY
 L0007511         0   0.72170E-07  474286.1 3769704.7   307.2     0.00     3.95
1.86     YES   HROFDY
 L0007512         0   0.72170E-07  474286.1 3769713.2   307.2     0.00     3.95
1.86     YES   HROFDY
 L0007513         0   0.72170E-07  474286.2 3769721.7   307.2     0.00     3.95
1.86     YES   HROFDY
 L0007514         0   0.72170E-07  474286.2 3769730.2   307.2     0.00     3.95
1.86     YES   HROFDY
 L0007515         0   0.72170E-07  474286.2 3769738.7   307.1     0.00     3.95
1.86     YES   HROFDY
 L0007516         0   0.72170E-07  474286.3 3769747.2   307.1     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE  24
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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L0007517	0	0.72170E-07	474286.3	3769755.7	307.0	0.00	3.95	1.86	YES	HROFDY
L0007518	0	0.72170E-07	474286.4	3769764.2	307.0	0.00	3.95	1.86	YES	HROFDY
L0007519	0	0.72170E-07	474286.4	3769772.7	307.0	0.00	3.95	1.86	YES	HROFDY
L0007520	0	0.72170E-07	474286.4	3769781.2	307.0	0.00	3.95	1.86	YES	HROFDY
L0007521	0	0.72170E-07	474286.5	3769789.7	306.9	0.00	3.95	1.86	YES	HROFDY
L0007522	0	0.72170E-07	474286.5	3769798.2	306.7	0.00	3.95	1.86	YES	HROFDY
L0007523	0	0.72170E-07	474286.6	3769806.7	306.5	0.00	3.95	1.86	YES	HROFDY
L0007524	0	0.72170E-07	474286.6	3769815.2	306.3	0.00	3.95	1.86	YES	HROFDY
L0007525	0	0.72170E-07	474286.6	3769823.7	306.2	0.00	3.95	1.86	YES	HROFDY
L0007526	0	0.72170E-07	474286.7	3769832.2	306.1	0.00	3.95	1.86	YES	HROFDY
L0007527	0	0.72170E-07	474286.7	3769840.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0007528	0	0.72170E-07	474286.8	3769849.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0007529	0	0.72170E-07	474286.8	3769857.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0007530	0	0.72170E-07	474286.8	3769866.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0007531	0	0.72170E-07	474286.9	3769874.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0007532	0	0.72170E-07	474286.9	3769883.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0007533	0	0.72170E-07	474287.0	3769891.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0007534	0	0.72170E-07	474287.0	3769900.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0007535	0	0.72170E-07	474287.1	3769908.7	305.9	0.00	3.95	1.86	YES	HROFDY
L0007536	0	0.72170E-07	474287.1	3769917.2	305.6	0.00	3.95	1.86	YES	HROFDY
L0007537	0	0.72170E-07	474287.1	3769925.7	305.4	0.00	3.95	1.86	YES	HROFDY
L0007538	0	0.72170E-07	474287.2	3769934.2	305.1	0.00	3.95	1.86	YES	HROFDY
L0007539	0	0.72170E-07	474287.2	3769942.7	305.0	0.00	3.95	1.86	YES	HROFDY
L0007540	0	0.72170E-07	474287.3	3769951.2	305.0	0.00	3.95			

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1.86     YES   HROFDY
 L0007541         0   0.72170E-07  474287.3 3769959.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007542         0   0.72170E-07  474287.3 3769968.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007543         0   0.72170E-07  474287.4 3769976.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007544         0   0.72170E-07  474287.4 3769985.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007545         0   0.72170E-07  474287.5 3769993.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007546         0   0.72170E-07  474287.5 3770002.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007547         0   0.72170E-07  474287.5 3770010.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007548         0   0.72170E-07  474287.6 3770019.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007549         0   0.72170E-07  474287.6 3770027.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007550         0   0.72170E-07  474287.7 3770036.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007551         0   0.72170E-07  474287.7 3770044.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007552         0   0.72170E-07  474287.7 3770053.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007553         0   0.72170E-07  474287.8 3770061.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007554         0   0.72170E-07  474287.8 3770070.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007555         0   0.72170E-07  474287.9 3770078.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007556         0   0.72170E-07  474287.9 3770087.2   305.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE  25
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

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

 L0007557         0   0.72170E-07  474288.0 3770095.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007558         0   0.72170E-07  474288.0 3770104.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007559         0   0.72170E-07  474288.0 3770112.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007560         0   0.72170E-07  474288.1 3770121.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007561         0   0.72170E-07  474288.1 3770129.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007562         0   0.72170E-07  474288.2 3770138.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007563         0   0.72170E-07  474288.2 3770146.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007564         0   0.72170E-07  474288.2 3770155.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007565         0   0.72170E-07  474288.3 3770163.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007566         0   0.72170E-07  474288.3 3770172.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007567         0   0.72170E-07  474288.4 3770180.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007568         0   0.72170E-07  474288.4 3770189.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007569         0   0.72170E-07  474288.4 3770197.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007570         0   0.72170E-07  474288.5 3770206.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007571         0   0.72170E-07  474288.5 3770214.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007572         0   0.72170E-07  474288.6 3770223.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007573         0   0.72170E-07  474288.6 3770231.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007574         0   0.72170E-07  474288.6 3770240.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007575         0   0.72170E-07  474288.7 3770248.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007576         0   0.72170E-07  474288.7 3770257.2   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007577         0   0.72170E-07  474288.8 3770265.7   305.0     0.00     3.95
1.86     YES   HROFDY
 L0007578         0   0.72170E-07  474288.8 3770274.2   305.1     0.00     3.95
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1.86     YES   HROFDY
 L0007579         0   0.72170E-07  474288.8 3770282.7   305.2     0.00     3.95
1.86     YES   HROFDY
 L0007580         0   0.72170E-07  474288.9 3770291.2   305.2     0.00     3.95
1.86     YES   HROFDY
 L0007581         0   0.72170E-07  474288.9 3770299.7   305.4     0.00     3.95
1.86     YES   HROFDY
 L0007582         0   0.72170E-07  474289.0 3770308.2   305.6     0.00     3.95
1.86     YES   HROFDY
 L0007583         0   0.72170E-07  474289.0 3770316.7   305.8     0.00     3.95
1.86     YES   HROFDY
 L0007584         0   0.72170E-07  474289.1 3770325.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007585         0   0.72170E-07  474289.1 3770333.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007586         0   0.72170E-07  474289.1 3770342.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007587         0   0.72170E-07  474289.2 3770350.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007588         0   0.72170E-07  474289.2 3770359.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007589         0   0.72170E-07  474289.3 3770367.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007590         0   0.72170E-07  474289.3 3770376.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007591         0   0.72170E-07  474289.3 3770384.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007592         0   0.72170E-07  474289.4 3770393.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007593         0   0.72170E-07  474289.4 3770401.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007594         0   0.72170E-07  474289.5 3770410.2   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007595         0   0.72170E-07  474289.5 3770418.7   306.0     0.00     3.95
1.86     YES   HROFDY
 L0007596         0   0.72170E-07  474289.5 3770427.2   306.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***       15:11:34

                                  PAGE  26
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                    *** 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 (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007597	0	0.72170E-07	474289.6	3770435.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0007598	0	0.72170E-07	474289.6	3770444.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0007599	0	0.72170E-07	474289.7	3770452.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0007600	0	0.72170E-07	474289.7	3770461.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0007601	0	0.72170E-07	474289.7	3770469.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0007602	0	0.72170E-07	474289.8	3770478.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0007603	0	0.72170E-07	474289.8	3770486.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0007604	0	0.72170E-07	474289.9	3770495.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0007605	0	0.72170E-07	474289.9	3770503.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0007606	0	0.72170E-07	474290.0	3770512.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0007607	0	0.72170E-07	474290.0	3770520.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0007608	0	0.72170E-07	474290.0	3770529.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0007609	0	0.72170E-07	474290.1	3770537.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0007610	0	0.72170E-07	474290.1	3770546.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0007611	0	0.72170E-07	474290.2	3770554.7	306.0	0.00	3.95	1.86	YES	HROFDY
L0007612	0	0.72170E-07	474290.2	3770563.2	306.0	0.00	3.95	1.86	YES	HROFDY
L0007613	0	0.72170E-07	474290.2	3770571.7	306.2	0.00	3.95	1.86	YES	HROFDY
L0007614	0	0.72170E-07	474290.3	3770580.2	306.5	0.00	3.95	1.86	YES	HROFDY
L0007615	0	0.72170E-07	474290.3	3770588.7	306.7	0.00	3.95	1.86	YES	HROFDY
L0007616	0	0.72170E-07	474290.4	3770597.2	307.0	0.00	3.95			

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1.86     YES   HROFDY
 L0007617         0   0.72170E-07  474290.4 3770605.7   307.0     0.00     3.95
1.86     YES   HROFDY
 L0007618         0   0.72170E-07  474290.4 3770614.2   307.0     0.00     3.95
1.86     YES   HROFDY
 L0007619         0   0.72170E-07  474290.5 3770622.7   307.0     0.00     3.95
1.86     YES   HROFDY
 L0007620         0   0.72170E-07  474290.5 3770631.2   307.1     0.00     3.95
1.86     YES   HROFDY
 L0007621         0   0.72170E-07  474290.6 3770639.7   307.2     0.00     3.95
1.86     YES   HROFDY
 L0007622         0   0.72170E-07  474290.6 3770648.2   307.3     0.00     3.95
1.86     YES   HROFDY
 L0007623         0   0.72170E-07  474290.6 3770656.7   307.4     0.00     3.95
1.86     YES   HROFDY
 L0007624         0   0.72170E-07  474290.7 3770665.2   307.4     0.00     3.95
1.86     YES   HROFDY
 L0007625         0   0.72170E-07  474290.7 3770673.7   307.4     0.00     3.95
1.86     YES   HROFDY
 L0007626         0   0.72170E-07  474290.8 3770682.2   307.4     0.00     3.95
1.86     YES   HROFDY
 L0007627         0   0.72170E-07  474290.8 3770690.7   307.4     0.00     3.95
1.86     YES   HROFDY
 L0007628         0   0.72170E-07  474290.8 3770699.2   307.4     0.00     3.95
1.86     YES   HROFDY
 L0007629         0   0.72170E-07  474290.9 3770707.7   307.4     0.00     3.95
1.86     YES   HROFDY
 L0007630         0   0.72170E-07  474290.9 3770716.2   307.4     0.00     3.95
1.86     YES   HROFDY
 L0007631         0   0.72170E-07  474291.0 3770724.7   307.6     0.00     3.95
1.86     YES   HROFDY
 L0007632         0   0.72170E-07  474291.0 3770733.2   307.7     0.00     3.95
1.86     YES   HROFDY
 L0007633         0   0.72170E-07  474291.1 3770741.7   307.9     0.00     3.95
1.86     YES   HROFDY
 L0007634         0   0.72170E-07  474291.1 3770750.2   308.0     0.00     3.95
1.86     YES   HROFDY
 L0007635         0   0.72170E-07  474291.1 3770758.7   308.0     0.00     3.95
1.86     YES   HROFDY
 L0007636         0   0.72170E-07  474291.2 3770767.2   308.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
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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
L0007637	0	0.72170E-07	474291.2	3770775.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0007638	0	0.72170E-07	474291.3	3770784.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0007639	0	0.72170E-07	474291.3	3770792.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0007640	0	0.72170E-07	474291.3	3770801.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0007641	0	0.72170E-07	474291.4	3770809.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0007642	0	0.72170E-07	474291.4	3770818.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0007643	0	0.72170E-07	474291.5	3770826.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0007644	0	0.72170E-07	474291.5	3770835.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0007645	0	0.72170E-07	474291.5	3770843.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0007646	0	0.72170E-07	474291.6	3770852.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0007647	0	0.72170E-07	474291.6	3770860.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0007648	0	0.72170E-07	474291.7	3770869.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0007649	0	0.72170E-07	474291.7	3770877.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0007650	0	0.72170E-07	474291.7	3770886.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0007651	0	0.72170E-07	474291.8	3770894.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0007652	0	0.72170E-07	474291.8	3770903.2	308.0	0.00	3.95	1.86	YES	HROFDY
L0007653	0	0.72170E-07	474291.9	3770911.7	308.0	0.00	3.95	1.86	YES	HROFDY
L0007654	0	0.72170E-07	474291.9	3770920.2	308.0	0.00	3.95			

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1.86     YES   HROFDY
 L0007655         0   0.72170E-07  474291.9 3770928.7   308.1     0.00     3.95
1.86     YES   HROFDY
 L0007656         0   0.72170E-07  474292.0 3770937.2   308.4     0.00     3.95
1.86     YES   HROFDY
 L0007657         0   0.72170E-07  474292.0 3770945.7   308.6     0.00     3.95
1.86     YES   HROFDY
 L0007658         0   0.72170E-07  474292.1 3770954.2   308.9     0.00     3.95
1.86     YES   HROFDY
 L0007659         0   0.72170E-07  474292.1 3770962.7   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007660         0   0.72170E-07  474292.2 3770971.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007661         0   0.72170E-07  474292.2 3770979.7   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007662         0   0.72170E-07  474292.2 3770988.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007663         0   0.72170E-07  474292.3 3770996.7   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007664         0   0.72170E-07  474292.3 3771005.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007665         0   0.72170E-07  474292.4 3771013.7   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007666         0   0.72170E-07  474292.4 3771022.2   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007667         0   0.72170E-07  474292.4 3771030.7   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007668         0   0.72170E-07  474297.7 3771033.9   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007669         0   0.72170E-07  474306.2 3771033.7   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007670         0   0.72170E-07  474314.7 3771033.5   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007671         0   0.72170E-07  474323.2 3771033.3   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007672         0   0.72170E-07  474331.7 3771033.1   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007673         0   0.72170E-07  474340.2 3771033.0   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007674         0   0.72170E-07  474348.7 3771032.8   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007675         0   0.72170E-07  474357.2 3771032.6   309.0     0.00     3.95
1.86     YES   HROFDY
 L0007676         0   0.72170E-07  474365.7 3771032.4   309.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** 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
L0007677	0	0.72170E-07	474374.2	3771032.2	309.0	0.00	3.95	1.86	YES	HROFDY
L0007678	0	0.72170E-07	474382.7	3771032.0	309.0	0.00	3.95	1.86	YES	HROFDY
L0007679	0	0.72170E-07	474391.2	3771031.9	309.0	0.00	3.95	1.86	YES	HROFDY
L0007680	0	0.72170E-07	474399.7	3771031.7	309.0	0.00	3.95	1.86	YES	HROFDY
L0007681	0	0.72170E-07	474408.2	3771031.5	309.3	0.00	3.95	1.86	YES	HROFDY
L0007682	0	0.72170E-07	474416.7	3771031.3	309.6	0.00	3.95	1.86	YES	HROFDY
L0007683	0	0.72170E-07	474425.2	3771031.1	309.9	0.00	3.95	1.86	YES	HROFDY
L0007684	0	0.72170E-07	474433.7	3771031.0	310.0	0.00	3.95	1.86	YES	HROFDY
L0007685	0	0.72170E-07	474442.1	3771030.8	310.0	0.00	3.95	1.86	YES	HROFDY
L0007686	0	0.72170E-07	474450.6	3771030.6	310.0	0.00	3.95	1.86	YES	HROFDY
L0007687	0	0.72170E-07	474459.1	3771030.4	310.0	0.00	3.95	1.86	YES	HROFDY
L0007688	0	0.72170E-07	474467.6	3771030.2	310.0	0.00	3.95	1.86	YES	HROFDY
L0007689	0	0.72170E-07	474476.1	3771030.1	310.0	0.00	3.95	1.86	YES	HROFDY
L0007690	0	0.72170E-07	474484.6	3771029.9	310.0	0.00	3.95	1.86	YES	HROFDY
L0007691	0	0.72170E-07	474493.1	3771029.7	310.0	0.00	3.95	1.86	YES	HROFDY
L0007692	0	0.72170E-07	474501.6	3771029.5	310.0	0.00	3.95			

1.86	YES	HROFDY							
L0007693		0	0.72170E-07	474510.1	3771029.3	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007694		0	0.72170E-07	474518.6	3771029.2	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007695		0	0.72170E-07	474527.1	3771029.0	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007696		0	0.72170E-07	474535.6	3771028.8	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007697		0	0.72170E-07	474544.1	3771028.6	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007698		0	0.72170E-07	474552.6	3771028.4	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007699		0	0.72170E-07	474561.1	3771028.2	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007700		0	0.72170E-07	474569.6	3771028.1	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007701		0	0.72170E-07	474578.1	3771027.9	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007702		0	0.72170E-07	474586.6	3771027.7	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007703		0	0.72170E-07	474595.1	3771027.5	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007704		0	0.72170E-07	474603.6	3771027.3	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007705		0	0.72170E-07	474612.1	3771027.2	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007706		0	0.72170E-07	474620.6	3771027.0	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007707		0	0.72170E-07	474629.1	3771026.8	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007708		0	0.72170E-07	474637.6	3771026.6	310.0	0.00	3.95	
1.86	YES	HROFDY							
L0007709		0	0.72170E-07	474646.1	3771026.4	310.2	0.00	3.95	
1.86	YES	HROFDY							
L0007710		0	0.72170E-07	474654.6	3771026.3	310.5	0.00	3.95	
1.86	YES	HROFDY							
L0007711		0	0.72170E-07	474663.1	3771026.1	310.8	0.00	3.95	
1.86	YES	HROFDY							
L0007712		0	0.72170E-07	474671.6	3771025.9	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0007713		0	0.72170E-07	474680.1	3771025.7	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0007714		0	0.72170E-07	474688.6	3771025.5	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0007715		0	0.72170E-07	474697.1	3771025.3	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0007716		0	0.72170E-07	474705.6	3771025.2	311.0	0.00	3.95	

*** 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
L0007717	0	0.72170E-07	474714.1	3771025.0	311.0	0.00	3.95	1.86	YES	HROFDY
L0007718	0	0.72170E-07	474722.6	3771024.8	311.0	0.00	3.95	1.86	YES	HROFDY
L0007719	0	0.72170E-07	474731.1	3771024.6	311.0	0.00	3.95	1.86	YES	HROFDY
L0007720	0	0.72170E-07	474739.6	3771024.4	311.0	0.00	3.95	1.86	YES	HROFDY
L0007721	0	0.72170E-07	474748.1	3771024.3	311.0	0.00	3.95	1.86	YES	HROFDY
L0007722	0	0.72170E-07	474756.6	3771024.1	311.0	0.00	3.95	1.86	YES	HROFDY
L0007723	0	0.72170E-07	474765.1	3771023.9	311.0	0.00	3.95	1.86	YES	HROFDY
L0007724	0	0.72170E-07	474773.6	3771023.7	311.0	0.00	3.95	1.86	YES	HROFDY
L0007725	0	0.72170E-07	474782.1	3771023.5	311.0	0.00	3.95	1.86	YES	HROFDY
L0006933	0	0.14500E-07	475817.4	3770792.4	317.1	0.00	3.95	1.86	YES	HROFDY
L0006934	0	0.14500E-07	475809.3	3770794.9	317.0	0.00	3.95	1.86	YES	HROFDY
L0006935	0	0.14500E-07	475801.2	3770797.4	316.8	0.00	3.95	1.86	YES	HROFDY
L0006936	0	0.14500E-07	475793.1	3770799.9	316.6	0.00	3.95	1.86	YES	HROFDY
L0006937	0	0.14500E-07	475784.9	3770802.4	316.3	0.00	3.95			

1.86	YES	HROFDY							
L0006938		0	0.14500E-07	475776.8	3770804.8	315.9	0.00	3.95	
1.86	YES	HROFDY							
L0006939		0	0.14500E-07	475768.7	3770807.3	315.6	0.00	3.95	
1.86	YES	HROFDY							
L0006940		0	0.14500E-07	475760.5	3770809.8	315.4	0.00	3.95	
1.86	YES	HROFDY							
L0006941		0	0.14500E-07	475752.4	3770812.3	315.1	0.00	3.95	
1.86	YES	HROFDY							
L0006942		0	0.14500E-07	475744.5	3770815.3	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0006943		0	0.14500E-07	475736.8	3770819.0	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0006944		0	0.14500E-07	475729.2	3770822.7	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0006945		0	0.14500E-07	475721.5	3770826.3	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0006946		0	0.14500E-07	475713.8	3770830.0	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0006947		0	0.14500E-07	475706.2	3770833.7	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0006948		0	0.14500E-07	475698.5	3770837.3	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0006949		0	0.14500E-07	475690.8	3770841.0	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0006950		0	0.14500E-07	475683.2	3770844.7	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0006951		0	0.14500E-07	475675.5	3770848.3	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0006952		0	0.14500E-07	475667.8	3770852.0	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0006953		0	0.14500E-07	475660.2	3770855.7	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0006954		0	0.14500E-07	475653.0	3770860.2	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0006955		0	0.14500E-07	475645.8	3770864.8	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0006956		0	0.14500E-07	475638.7	3770869.5	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0006957		0	0.14500E-07	475631.6	3770874.1	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0006958		0	0.14500E-07	475624.4	3770878.7	314.9	0.00	3.95	
1.86	YES	HROFDY							
L0006959		0	0.14500E-07	475617.3	3770883.3	314.8	0.00	3.95	
1.86	YES	HROFDY							
L0006960		0	0.14500E-07	475610.1	3770887.9	314.5	0.00	3.95	
1.86	YES	HROFDY							
L0006961		0	0.14500E-07	475603.0	3770892.5	314.2	0.00	3.95	

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1.86     YES   HROFDY
 L0006962         0   0.14500E-07  475595.9 3770897.1   314.0     0.00     3.95
1.86     YES   HROFDY
 L0006963         0   0.14500E-07  475588.7 3770901.7   314.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

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

 L0006964         0   0.14500E-07  475581.6 3770906.4   314.0     0.00     3.95
1.86     YES   HROFDY
 L0006965         0   0.14500E-07  475574.4 3770910.9   314.0     0.00     3.95
1.86     YES   HROFDY
 L0006966         0   0.14500E-07  475567.2 3770915.4   314.0     0.00     3.95
1.86     YES   HROFDY
 L0006967         0   0.14500E-07  475560.0 3770920.0   314.0     0.00     3.95
1.86     YES   HROFDY
 L0006968         0   0.14500E-07  475552.8 3770924.5   314.0     0.00     3.95
1.86     YES   HROFDY
 L0006969         0   0.14500E-07  475545.6 3770929.0   314.0     0.00     3.95
1.86     YES   HROFDY
 L0006970         0   0.14500E-07  475538.4 3770933.5   314.0     0.00     3.95
1.86     YES   HROFDY
 L0006971         0   0.14500E-07  475531.2 3770938.0   314.0     0.00     3.95
1.86     YES   HROFDY
 L0006972         0   0.14500E-07  475524.0 3770942.6   314.0     0.00     3.95
1.86     YES   HROFDY
 L0006973         0   0.14500E-07  475516.8 3770947.1   314.0     0.00     3.95
1.86     YES   HROFDY
 L0006974         0   0.14500E-07  475509.6 3770951.6   314.0     0.00     3.95
1.86     YES   HROFDY
 L0006975         0   0.14500E-07  475502.4 3770956.1   314.0     0.00     3.95
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1.86	YES	HROFDY							
L0006976		0	0.14500E-07	475495.2	3770960.6	313.9	0.00	3.95	
1.86	YES	HROFDY							
L0006977		0	0.14500E-07	475488.0	3770965.2	313.8	0.00	3.95	
1.86	YES	HROFDY							
L0006978		0	0.14500E-07	475480.8	3770969.7	313.6	0.00	3.95	
1.86	YES	HROFDY							
L0006979		0	0.14500E-07	475473.6	3770974.2	313.3	0.00	3.95	
1.86	YES	HROFDY							
L0006980		0	0.14500E-07	475466.2	3770978.3	313.2	0.00	3.95	
1.86	YES	HROFDY							
L0006981		0	0.14500E-07	475458.6	3770982.1	313.0	0.00	3.95	
1.86	YES	HROFDY							
L0006982		0	0.14500E-07	475451.0	3770986.0	313.0	0.00	3.95	
1.86	YES	HROFDY							
L0006983		0	0.14500E-07	475443.4	3770989.8	313.1	0.00	3.95	
1.86	YES	HROFDY							
L0006984		0	0.14500E-07	475435.9	3770993.7	313.2	0.00	3.95	
1.86	YES	HROFDY							
L0006985		0	0.14500E-07	475428.3	3770997.5	313.4	0.00	3.95	
1.86	YES	HROFDY							
L0006986		0	0.14500E-07	475420.7	3771001.4	313.5	0.00	3.95	
1.86	YES	HROFDY							
L0006987		0	0.14500E-07	475413.1	3771005.2	313.7	0.00	3.95	
1.86	YES	HROFDY							
L0006988		0	0.14500E-07	475405.5	3771009.1	313.9	0.00	3.95	
1.86	YES	HROFDY							
L0006989		0	0.14500E-07	475398.0	3771012.9	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0006990		0	0.14500E-07	475389.9	3771015.2	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0006991		0	0.14500E-07	475381.5	3771016.6	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0006992		0	0.14500E-07	475373.1	3771018.1	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0006993		0	0.14500E-07	475364.7	3771019.5	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0006994		0	0.14500E-07	475356.4	3771020.9	313.9	0.00	3.95	
1.86	YES	HROFDY							
L0006995		0	0.14500E-07	475348.0	3771022.3	313.7	0.00	3.95	
1.86	YES	HROFDY							
L0006996		0	0.14500E-07	475339.6	3771023.8	313.5	0.00	3.95	
1.86	YES	HROFDY							
L0006997		0	0.14500E-07	475331.2	3771025.2	313.3	0.00	3.95	
1.86	YES	HROFDY							
L0006998		0	0.14500E-07	475322.8	3771026.6	313.3	0.00	3.95	
1.86	YES	HROFDY							
L0006999		0	0.14500E-07	475314.4	3771027.9	313.4	0.00	3.95	

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1.86     YES   HROFDY
 L0007000         0   0.14500E-07  475306.1 3771029.3   313.4     0.00     3.95
1.86     YES   HROFDY
 L0007001         0   0.14500E-07  475297.7 3771030.7   313.5     0.00     3.95
1.86     YES   HROFDY
 L0007002         0   0.14500E-07  475289.3 3771032.1   313.5     0.00     3.95
1.86     YES   HROFDY
 L0007003         0   0.14500E-07  475280.9 3771033.4   313.6     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0007004         0   0.14500E-07  475272.5 3771034.8   313.6     0.00     3.95
1.86     YES   HROFDY
 L0007005         0   0.14500E-07  475264.2 3771034.4   313.7     0.00     3.95
1.86     YES   HROFDY
 L0007006         0   0.14500E-07  475255.9 3771032.4   313.8     0.00     3.95
1.86     YES   HROFDY
 L0007007         0   0.14500E-07  475247.7 3771030.4   313.9     0.00     3.95
1.86     YES   HROFDY
 L0007008         0   0.14500E-07  475239.2 3771030.2   314.0     0.00     3.95
1.86     YES   HROFDY
 L0007009         0   0.14500E-07  475230.7 3771029.9   314.1     0.00     3.95
1.86     YES   HROFDY
 L0007010         0   0.14500E-07  475222.2 3771029.6   314.3     0.00     3.95
1.86     YES   HROFDY
 L0007011         0   0.14500E-07  475213.7 3771029.4   314.4     0.00     3.95
1.86     YES   HROFDY
 L0007012         0   0.14500E-07  475205.2 3771029.1   314.5     0.00     3.95
1.86     YES   HROFDY
 L0007013         0   0.14500E-07  475196.7 3771028.8   314.7     0.00     3.95
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1.86	YES	HROFDY							
L0007014		0	0.14500E-07	475188.2	3771028.6	314.8	0.00	3.95	
1.86	YES	HROFDY							
L0007015		0	0.14500E-07	475179.7	3771028.3	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007016		0	0.14500E-07	475171.2	3771028.0	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007017		0	0.14500E-07	475162.7	3771027.7	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007018		0	0.14500E-07	475154.2	3771027.4	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007019		0	0.14500E-07	475145.7	3771027.1	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007020		0	0.14500E-07	475137.2	3771026.8	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007021		0	0.14500E-07	475128.7	3771026.7	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007022		0	0.14500E-07	475120.2	3771026.7	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007023		0	0.14500E-07	475111.7	3771026.7	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007024		0	0.14500E-07	475103.2	3771026.7	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007025		0	0.14500E-07	475094.7	3771026.7	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007026		0	0.14500E-07	475086.2	3771026.7	314.9	0.00	3.95	
1.86	YES	HROFDY							
L0007027		0	0.14500E-07	475077.7	3771026.5	314.7	0.00	3.95	
1.86	YES	HROFDY							
L0007028		0	0.14500E-07	475069.2	3771026.4	314.5	0.00	3.95	
1.86	YES	HROFDY							
L0007029		0	0.14500E-07	475060.7	3771026.2	314.4	0.00	3.95	
1.86	YES	HROFDY							
L0007030		0	0.14500E-07	475052.2	3771026.1	314.2	0.00	3.95	
1.86	YES	HROFDY							
L0007031		0	0.14500E-07	475043.7	3771026.0	314.2	0.00	3.95	
1.86	YES	HROFDY							
L0007032		0	0.14500E-07	475035.2	3771025.8	314.1	0.00	3.95	
1.86	YES	HROFDY							
L0007033		0	0.14500E-07	475026.7	3771025.7	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007034		0	0.14500E-07	475018.2	3771025.5	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007035		0	0.14500E-07	475009.7	3771025.6	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007036		0	0.14500E-07	475001.2	3771025.7	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007037		0	0.14500E-07	474992.7	3771025.9	314.0	0.00	3.95	

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1.86     YES   HROFDY
 L0007038         0   0.14500E-07  474984.2 3771026.0   314.0     0.00     3.95
1.86     YES   HROFDY
 L0007039         0   0.14500E-07  474975.7 3771026.2   314.0     0.00     3.95
1.86     YES   HROFDY
 L0007040         0   0.14500E-07  474967.2 3771026.3   313.9     0.00     3.95
1.86     YES   HROFDY
 L0007041         0   0.14500E-07  474958.7 3771026.5   313.6     0.00     3.95
1.86     YES   HROFDY
 L0007042         0   0.14500E-07  474950.2 3771026.6   313.4     0.00     3.95
1.86     YES   HROFDY
 L0007043         0   0.14500E-07  474941.7 3771026.7   313.1     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0007044         0   0.14500E-07  474933.2 3771026.7   312.8     0.00     3.95
1.86     YES   HROFDY
 L0007045         0   0.14500E-07  474924.7 3771026.7   312.5     0.00     3.95
1.86     YES   HROFDY
 L0007046         0   0.14500E-07  474916.2 3771026.7   312.2     0.00     3.95
1.86     YES   HROFDY
 L0007047         0   0.14500E-07  474907.7 3771026.7   312.0     0.00     3.95
1.86     YES   HROFDY
 L0007048         0   0.14500E-07  474899.2 3771026.7   312.0     0.00     3.95
1.86     YES   HROFDY
 L0007049         0   0.14500E-07  474890.7 3771026.7   312.0     0.00     3.95
1.86     YES   HROFDY
 L0007050         0   0.14500E-07  474882.2 3771026.7   312.0     0.00     3.95
1.86     YES   HROFDY
 L0007051         0   0.14500E-07  474873.7 3771026.7   312.0     0.00     3.95
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1.86	YES	HROFDY							
L0007052		0	0.14500E-07	474865.2	3771026.7	312.0	0.00	3.95	
1.86	YES	HROFDY							
L0007053		0	0.14500E-07	474856.7	3771026.7	312.0	0.00	3.95	
1.86	YES	HROFDY							
L0007054		0	0.14500E-07	474848.2	3771026.7	312.0	0.00	3.95	
1.86	YES	HROFDY							
L0007055		0	0.14500E-07	474839.7	3771026.7	312.0	0.00	3.95	
1.86	YES	HROFDY							
L0007056		0	0.14500E-07	474831.2	3771026.7	312.0	0.00	3.95	
1.86	YES	HROFDY							
L0007057		0	0.14500E-07	474822.7	3771026.7	312.0	0.00	3.95	
1.86	YES	HROFDY							
L0007058		0	0.14500E-07	474814.2	3771026.7	311.8	0.00	3.95	
1.86	YES	HROFDY							
L0007059		0	0.14500E-07	474805.7	3771026.7	311.5	0.00	3.95	
1.86	YES	HROFDY							
L0007060		0	0.14500E-07	474797.3	3771026.4	311.2	0.00	3.95	
1.86	YES	HROFDY							
L0007061		0	0.14500E-07	474788.8	3771025.9	311.0	0.00	3.95	
1.86	YES	HROFDY							
L0007062		0	0.14460E-07	475817.4	3770792.4	317.1	0.00	3.95	
1.86	YES	HROFDY							
L0007063		0	0.14460E-07	475809.3	3770794.9	317.0	0.00	3.95	
1.86	YES	HROFDY							
L0007064		0	0.14460E-07	475801.2	3770797.4	316.8	0.00	3.95	
1.86	YES	HROFDY							
L0007065		0	0.14460E-07	475793.1	3770799.9	316.6	0.00	3.95	
1.86	YES	HROFDY							
L0007066		0	0.14460E-07	475784.9	3770802.4	316.3	0.00	3.95	
1.86	YES	HROFDY							
L0007067		0	0.14460E-07	475776.8	3770804.8	315.9	0.00	3.95	
1.86	YES	HROFDY							
L0007068		0	0.14460E-07	475768.7	3770807.3	315.6	0.00	3.95	
1.86	YES	HROFDY							
L0007069		0	0.14460E-07	475760.5	3770809.8	315.4	0.00	3.95	
1.86	YES	HROFDY							
L0007070		0	0.14460E-07	475752.4	3770812.3	315.1	0.00	3.95	
1.86	YES	HROFDY							
L0007071		0	0.14460E-07	475744.5	3770815.3	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007072		0	0.14460E-07	475736.8	3770819.0	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007073		0	0.14460E-07	475729.2	3770822.7	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007074		0	0.14460E-07	475721.5	3770826.3	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007075		0	0.14460E-07	475713.8	3770830.0	315.0	0.00	3.95	

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1.86     YES   HROFDY
 L0007076         0   0.14460E-07  475706.2 3770833.7   315.0     0.00     3.95
1.86     YES   HROFDY
 L0007077         0   0.14460E-07  475698.5 3770837.3   315.0     0.00     3.95
1.86     YES   HROFDY
 L0007078         0   0.14460E-07  475690.8 3770841.0   315.0     0.00     3.95
1.86     YES   HROFDY
 L0007079         0   0.14460E-07  475683.2 3770844.7   315.0     0.00     3.95
1.86     YES   HROFDY
 L0007080         0   0.14460E-07  475675.5 3770848.3   315.0     0.00     3.95
1.86     YES   HROFDY
 L0007081         0   0.14460E-07  475667.8 3770852.0   315.0     0.00     3.95
1.86     YES   HROFDY
 L0007082         0   0.14460E-07  475660.2 3770855.7   315.0     0.00     3.95
1.86     YES   HROFDY
 L0007083         0   0.14460E-07  475653.0 3770860.2   315.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***       15:11:34

                                 PAGE  33
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                   *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0007084         0   0.14460E-07  475645.8 3770864.8   315.0     0.00     3.95
1.86     YES   HROFDY
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1.86     YES   HROFDY
 L0007086         0   0.14460E-07  475631.6 3770874.1   315.0     0.00     3.95
1.86     YES   HROFDY
 L0007087         0   0.14460E-07  475624.4 3770878.7   314.9     0.00     3.95
1.86     YES   HROFDY
 L0007088         0   0.14460E-07  475617.3 3770883.3   314.8     0.00     3.95
1.86     YES   HROFDY
 L0007089         0   0.14460E-07  475610.1 3770887.9   314.5     0.00     3.95
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1.86	YES	HROFDY							
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1.86	YES	HROFDY							
L0007091		0	0.14460E-07	475595.9	3770897.1	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007092		0	0.14460E-07	475588.7	3770901.7	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007093		0	0.14460E-07	475581.6	3770906.4	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007094		0	0.14460E-07	475574.4	3770910.9	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007095		0	0.14460E-07	475567.2	3770915.4	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007096		0	0.14460E-07	475560.0	3770920.0	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007097		0	0.14460E-07	475552.8	3770924.5	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007098		0	0.14460E-07	475545.6	3770929.0	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007099		0	0.14460E-07	475538.4	3770933.5	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007100		0	0.14460E-07	475531.2	3770938.0	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007101		0	0.14460E-07	475524.0	3770942.6	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007102		0	0.14460E-07	475516.8	3770947.1	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007103		0	0.14460E-07	475509.6	3770951.6	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007104		0	0.14460E-07	475502.4	3770956.1	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007105		0	0.14460E-07	475495.2	3770960.6	313.9	0.00	3.95	
1.86	YES	HROFDY							
L0007106		0	0.14460E-07	475488.0	3770965.2	313.8	0.00	3.95	
1.86	YES	HROFDY							
L0007107		0	0.14460E-07	475480.8	3770969.7	313.6	0.00	3.95	
1.86	YES	HROFDY							
L0007108		0	0.14460E-07	475473.6	3770974.2	313.3	0.00	3.95	
1.86	YES	HROFDY							
L0007109		0	0.14460E-07	475466.2	3770978.3	313.2	0.00	3.95	
1.86	YES	HROFDY							
L0007110		0	0.14460E-07	475458.6	3770982.1	313.0	0.00	3.95	
1.86	YES	HROFDY							
L0007111		0	0.14460E-07	475451.0	3770986.0	313.0	0.00	3.95	
1.86	YES	HROFDY							
L0007112		0	0.14460E-07	475443.4	3770989.8	313.1	0.00	3.95	
1.86	YES	HROFDY							
L0007113		0	0.14460E-07	475435.9	3770993.7	313.2	0.00	3.95	

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1.86     YES   HROFDY
 L0007114         0   0.14460E-07  475428.3 3770997.5   313.4     0.00     3.95
1.86     YES   HROFDY
 L0007115         0   0.14460E-07  475420.7 3771001.4   313.5     0.00     3.95
1.86     YES   HROFDY
 L0007116         0   0.14460E-07  475413.1 3771005.2   313.7     0.00     3.95
1.86     YES   HROFDY
 L0007117         0   0.14460E-07  475405.5 3771009.1   313.9     0.00     3.95
1.86     YES   HROFDY
 L0007118         0   0.14460E-07  475398.0 3771012.9   314.0     0.00     3.95
1.86     YES   HROFDY
 L0007119         0   0.14460E-07  475389.9 3771015.2   314.0     0.00     3.95
1.86     YES   HROFDY
 L0007120         0   0.14460E-07  475381.5 3771016.6   314.0     0.00     3.95
1.86     YES   HROFDY
 L0007121         0   0.14460E-07  475373.1 3771018.1   314.0     0.00     3.95
1.86     YES   HROFDY
 L0007122         0   0.14460E-07  475364.7 3771019.5   314.0     0.00     3.95
1.86     YES   HROFDY
 L0007123         0   0.14460E-07  475356.4 3771020.9   313.9     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE  34
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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 L0007124         0   0.14460E-07  475348.0 3771022.3   313.7     0.00     3.95
1.86     YES   HROFDY
 L0007125         0   0.14460E-07  475339.6 3771023.8   313.5     0.00     3.95
1.86     YES   HROFDY
 L0007126         0   0.14460E-07  475331.2 3771025.2   313.3     0.00     3.95
1.86     YES   HROFDY
 L0007127         0   0.14460E-07  475322.8 3771026.6   313.3     0.00     3.95
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1.86	YES	HROFDY							
L0007128		0	0.14460E-07	475314.4	3771027.9	313.4	0.00	3.95	
1.86	YES	HROFDY							
L0007129		0	0.14460E-07	475306.1	3771029.3	313.4	0.00	3.95	
1.86	YES	HROFDY							
L0007130		0	0.14460E-07	475297.7	3771030.7	313.5	0.00	3.95	
1.86	YES	HROFDY							
L0007131		0	0.14460E-07	475289.3	3771032.1	313.5	0.00	3.95	
1.86	YES	HROFDY							
L0007132		0	0.14460E-07	475280.9	3771033.4	313.6	0.00	3.95	
1.86	YES	HROFDY							
L0007133		0	0.14460E-07	475272.5	3771034.8	313.6	0.00	3.95	
1.86	YES	HROFDY							
L0007134		0	0.14460E-07	475264.2	3771034.4	313.7	0.00	3.95	
1.86	YES	HROFDY							
L0007135		0	0.14460E-07	475255.9	3771032.4	313.8	0.00	3.95	
1.86	YES	HROFDY							
L0007136		0	0.14460E-07	475247.7	3771030.4	313.9	0.00	3.95	
1.86	YES	HROFDY							
L0007137		0	0.14460E-07	475239.2	3771030.2	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007138		0	0.14460E-07	475230.7	3771029.9	314.1	0.00	3.95	
1.86	YES	HROFDY							
L0007139		0	0.14460E-07	475222.2	3771029.6	314.3	0.00	3.95	
1.86	YES	HROFDY							
L0007140		0	0.14460E-07	475213.7	3771029.4	314.4	0.00	3.95	
1.86	YES	HROFDY							
L0007141		0	0.14460E-07	475205.2	3771029.1	314.5	0.00	3.95	
1.86	YES	HROFDY							
L0007142		0	0.14460E-07	475196.7	3771028.8	314.7	0.00	3.95	
1.86	YES	HROFDY							
L0007143		0	0.14460E-07	475188.2	3771028.6	314.8	0.00	3.95	
1.86	YES	HROFDY							
L0007144		0	0.14460E-07	475179.7	3771028.3	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007145		0	0.14460E-07	475171.2	3771028.0	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007146		0	0.14460E-07	475162.7	3771027.7	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007147		0	0.14460E-07	475154.2	3771027.4	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007148		0	0.14460E-07	475145.7	3771027.1	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007149		0	0.14460E-07	475137.2	3771026.8	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007150		0	0.14460E-07	475128.7	3771026.7	315.0	0.00	3.95	
1.86	YES	HROFDY							
L0007151		0	0.14460E-07	475120.2	3771026.7	315.0	0.00	3.95	

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1.86     YES   HROFDY
 L0007152         0   0.14460E-07  475111.7 3771026.7   315.0     0.00     3.95
1.86     YES   HROFDY
 L0007153         0   0.14460E-07  475103.2 3771026.7   315.0     0.00     3.95
1.86     YES   HROFDY
 L0007154         0   0.14460E-07  475094.7 3771026.7   315.0     0.00     3.95
1.86     YES   HROFDY
 L0007155         0   0.14460E-07  475086.2 3771026.7   314.9     0.00     3.95
1.86     YES   HROFDY
 L0007156         0   0.14460E-07  475077.7 3771026.5   314.7     0.00     3.95
1.86     YES   HROFDY
 L0007157         0   0.14460E-07  475069.2 3771026.4   314.5     0.00     3.95
1.86     YES   HROFDY
 L0007158         0   0.14460E-07  475060.7 3771026.2   314.4     0.00     3.95
1.86     YES   HROFDY
 L0007159         0   0.14460E-07  475052.2 3771026.1   314.2     0.00     3.95
1.86     YES   HROFDY
 L0007160         0   0.14460E-07  475043.7 3771026.0   314.2     0.00     3.95
1.86     YES   HROFDY
 L0007161         0   0.14460E-07  475035.2 3771025.8   314.1     0.00     3.95
1.86     YES   HROFDY
 L0007162         0   0.14460E-07  475026.7 3771025.7   314.0     0.00     3.95
1.86     YES   HROFDY
 L0007163         0   0.14460E-07  475018.2 3771025.5   314.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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                                  PAGE  35
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

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

 L0007164         0   0.14460E-07  475009.7 3771025.6   314.0     0.00     3.95
1.86     YES   HROFDY
 L0007165         0   0.14460E-07  475001.2 3771025.7   314.0     0.00     3.95
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1.86	YES	HROFDY							
L0007166		0	0.14460E-07	474992.7	3771025.9	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007167		0	0.14460E-07	474984.2	3771026.0	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007168		0	0.14460E-07	474975.7	3771026.2	314.0	0.00	3.95	
1.86	YES	HROFDY							
L0007169		0	0.14460E-07	474967.2	3771026.3	313.9	0.00	3.95	
1.86	YES	HROFDY							
L0007170		0	0.14460E-07	474958.7	3771026.5	313.6	0.00	3.95	
1.86	YES	HROFDY							
L0007171		0	0.14460E-07	474950.2	3771026.6	313.4	0.00	3.95	
1.86	YES	HROFDY							
L0007172		0	0.14460E-07	474941.7	3771026.7	313.1	0.00	3.95	
1.86	YES	HROFDY							
L0007173		0	0.14460E-07	474933.2	3771026.7	312.8	0.00	3.95	
1.86	YES	HROFDY							
L0007174		0	0.14460E-07	474924.7	3771026.7	312.5	0.00	3.95	
1.86	YES	HROFDY							
L0007175		0	0.14460E-07	474916.2	3771026.7	312.2	0.00	3.95	
1.86	YES	HROFDY							
L0007176		0	0.14460E-07	474907.7	3771026.7	312.0	0.00	3.95	
1.86	YES	HROFDY							
L0007177		0	0.14460E-07	474899.2	3771026.7	312.0	0.00	3.95	
1.86	YES	HROFDY							
L0007178		0	0.14460E-07	474890.7	3771026.7	312.0	0.00	3.95	
1.86	YES	HROFDY							
L0007179		0	0.14460E-07	474882.2	3771026.7	312.0	0.00	3.95	
1.86	YES	HROFDY							
L0007180		0	0.14460E-07	474873.7	3771026.7	312.0	0.00	3.95	
1.86	YES	HROFDY							
L0007181		0	0.14460E-07	474865.2	3771026.7	312.0	0.00	3.95	
1.86	YES	HROFDY							
L0007182		0	0.14460E-07	474856.7	3771026.7	312.0	0.00	3.95	
1.86	YES	HROFDY							
L0007183		0	0.14460E-07	474848.2	3771026.7	312.0	0.00	3.95	
1.86	YES	HROFDY							
L0007184		0	0.14460E-07	474839.7	3771026.7	312.0	0.00	3.95	
1.86	YES	HROFDY							
L0007185		0	0.14460E-07	474831.2	3771026.7	312.0	0.00	3.95	
1.86	YES	HROFDY							
L0007186		0	0.14460E-07	474822.7	3771026.7	312.0	0.00	3.95	
1.86	YES	HROFDY							
L0007187		0	0.14460E-07	474814.2	3771026.7	311.8	0.00	3.95	
1.86	YES	HROFDY							
L0007188		0	0.14460E-07	474805.7	3771026.7	311.5	0.00	3.95	
1.86	YES	HROFDY							
L0007189		0	0.14460E-07	474797.2	3771026.7	311.2	0.00	3.95	

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1.86     YES   HROFDY
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1.86     YES   HROFDY
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1.86     YES   HROFDY
 L0007192         0   0.14460E-07  474771.7 3771026.5   311.0     0.00     3.95
1.86     YES   HROFDY
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1.86     YES   HROFDY
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1.86     YES   HROFDY
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1.86     YES   HROFDY
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1.86     YES   HROFDY
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1.86     YES   HROFDY
 L0007198         0   0.14460E-07  474720.7 3771026.1   311.0     0.00     3.95
1.86     YES   HROFDY
 L0007199         0   0.14460E-07  474712.2 3771026.0   311.0     0.00     3.95
1.86     YES   HROFDY
 L0007200         0   0.14460E-07  474703.7 3771025.9   311.0     0.00     3.95
1.86     YES   HROFDY
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1.86     YES   HROFDY
 L0007202         0   0.14460E-07  474686.7 3771025.8   311.0     0.00     3.95
1.86     YES   HROFDY
 L0007203         0   0.14460E-07  474678.2 3771025.7   311.0     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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                                  PAGE  36
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                                     *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   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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1.86     YES   HROFDY
 L0007206         0   0.14460E-07  474652.7 3771025.5   310.4     0.00     3.95
1.86     YES   HROFDY
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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                                  PAGE  37
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN


                                          *** SOURCE IDs DEFINING SOURCE GROUPS
***

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
***

SRCGROUP ID SOURCE IDs
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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
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*** AERMET - VERSION 14134 *** ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
***

SRCGROUP ID SOURCE IDs
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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
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*** AERMET - VERSION 14134 *** ***
*** 15:11:34

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
***

SRCGROUP ID	SOURCE IDs

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc *** 01/08/16

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
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SRCGROUP ID SOURCE IDs
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Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
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SRCGROUP ID	SOURCE IDs

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINING SOURCE GROUPS
***

SRCGROUP ID	SOURCE IDs

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
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**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINED AS URBAN SOURCES
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URBAN ID	URBAN POP	SOURCE IDs
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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

*** SOURCE IDs DEFINED AS URBAN SOURCES
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URBAN ID	URBAN POP	SOURCE IDs

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs
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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs

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♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs
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		L0006795 , L0006796 , L0006797 , L0006798 , L0006799 , L0006800 , L0006801 , L0006802 ,
		L0006803 , L0006804 , L0006805 , L0006806 , L0006807 , L0006808 , L0006809 , L0006810 ,
		L0006811 , L0006812 , L0006813 , L0006814 , L0006815 , L0006816 , L0006817 , L0006818 ,
		L0006819 , L0006820 , L0006821 , L0006822 , L0006823 , L0006824 , L0006825 , L0006826 ,
		L0006827 , L0006828 , L0006829 , L0006830 , L0006831 , L0006832 , L0006833 , L0006834 ,
		L0006835 , L0006836 , L0006837 , L0006838 , L0006839 , L0006840 , L0006841 , L0006842 ,
		L0006843 , L0006844 , L0006845 , L0006846 , L0006847 ,

L0006848 , L0006849 , L0006850 ,

L0006851 , L0006852 , L0006853 , L0006854 , L0006855 ,
L0006856 , L0006857 , L0006858 ,

L0006859 , L0006860 , L0006861 , L0006862 , L0006863 ,
L0006864 , L0006865 , L0006866 ,

L0006867 , L0006868 , L0006869 , L0006870 , L0006871 ,
L0006872 , L0006873 , L0006874 ,

L0006875 , L0006876 , L0006877 , L0006878 , L0006879 ,
L0006880 , L0006881 , L0006882 ,

L0006883 , L0006884 , L0006885 , L0006886 , L0006887 ,
L0006888 , L0006889 , L0006890 ,

L0006891 , L0006892 , L0006893 , L0006894 , L0006895 ,
L0006896 , L0006897 , L0006898 ,

L0006899 , L0006900 , L0006901 , L0006902 , L0006903 ,
L0006904 , L0006905 , L0006906 ,
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs

L0006907 , L0006908 , L0006909 , L0006910 , L0006911 ,
L0006912 , L0006913 , L0006914 ,

L0006915 , L0006916 , L0006917 , L0006918 , L0006919 ,
L0006920 , L0006921 , L0006922 ,

L0006923 , L0006924 , L0006925 , L0006926 , L0006927 ,
L0006928 , L0006929 , L0006930 ,

L0006931 , L0006932 , L0007463 , L0007464 , L0007465 ,

L0007466 , L0007467 , L0007468 ,

L0007469 , L0007470 , L0007471 , L0007472 , L0007473 ,
L0007474 , L0007475 , L0007476 ,

L0007477 , L0007478 , L0007479 , L0007480 , L0007481 ,
L0007482 , L0007483 , L0007484 ,

L0007485 , L0007486 , L0007487 , L0007488 , L0007489 ,
L0007490 , L0007491 , L0007492 ,

L0007493 , L0007494 , L0007495 , L0007496 , L0007497 ,
L0007498 , L0007499 , L0007500 ,

L0007501 , L0007502 , L0007503 , L0007504 , L0007505 ,
L0007506 , L0007507 , L0007508 ,

L0007509 , L0007510 , L0007511 , L0007512 , L0007513 ,
L0007514 , L0007515 , L0007516 ,

L0007517 , L0007518 , L0007519 , L0007520 , L0007521 ,
L0007522 , L0007523 , L0007524 ,

L0007525 , L0007526 , L0007527 , L0007528 , L0007529 ,
L0007530 , L0007531 , L0007532 ,

L0007533 , L0007534 , L0007535 , L0007536 , L0007537 ,
L0007538 , L0007539 , L0007540 ,

L0007541 , L0007542 , L0007543 , L0007544 , L0007545 ,
L0007546 , L0007547 , L0007548 ,

L0007549 , L0007550 , L0007551 , L0007552 , L0007553 ,
L0007554 , L0007555 , L0007556 ,

L0007557 , L0007558 , L0007559 , L0007560 , L0007561 ,
L0007562 , L0007563 , L0007564 ,

L0007565 , L0007566 , L0007567 , L0007568 , L0007569 ,
L0007570 , L0007571 , L0007572 ,

L0007573 , L0007574 , L0007575 , L0007576 , L0007577 ,
L0007578 , L0007579 , L0007580 ,

L0007581 , L0007582 , L0007583 , L0007584 , L0007585 ,
L0007586 , L0007587 , L0007588 ,

L0007589 , L0007590 , L0007591 , L0007592 , L0007593 ,

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

URBAN ID	URBAN POP	SOURCE IDs

L0007597 , L0007598 , L0007599 , L0007600 , L0007601 ,
L0007602 , L0007603 , L0007604 ,

L0007605 , L0007606 , L0007607 , L0007608 , L0007609 ,
L0007610 , L0007611 , L0007612 ,

L0007613 , L0007614 , L0007615 , L0007616 , L0007617 ,
L0007618 , L0007619 , L0007620 ,

L0007621 , L0007622 , L0007623 , L0007624 , L0007625 ,
L0007626 , L0007627 , L0007628 ,

L0007629 , L0007630 , L0007631 , L0007632 , L0007633 ,
L0007634 , L0007635 , L0007636 ,

L0007637 , L0007638 , L0007639 , L0007640 , L0007641 ,
L0007642 , L0007643 , L0007644 ,

L0007645 , L0007646 , L0007647 , L0007648 , L0007649 ,
L0007650 , L0007651 , L0007652 ,

L0007653 , L0007654 , L0007655 , L0007656 , L0007657 ,
L0007658 , L0007659 , L0007660 ,

L0007661 , L0007662 , L0007663 , L0007664 , L0007665 ,
L0007666 , L0007667 , L0007668 ,

L0007669 , L0007670 , L0007671 , L0007672 , L0007673 ,
L0007674 , L0007675 , L0007676 ,

L0007677 , L0007678 , L0007679 , L0007680 , L0007681 ,

L0007682 , L0007683 , L0007684 ,

L0007685 , L0007686 , L0007687 , L0007688 , L0007689 ,
L0007690 , L0007691 , L0007692 ,

L0007693 , L0007694 , L0007695 , L0007696 , L0007697 ,
L0007698 , L0007699 , L0007700 ,

L0007701 , L0007702 , L0007703 , L0007704 , L0007705 ,
L0007706 , L0007707 , L0007708 ,

L0007709 , L0007710 , L0007711 , L0007712 , L0007713 ,
L0007714 , L0007715 , L0007716 ,

L0007717 , L0007718 , L0007719 , L0007720 , L0007721 ,
L0007722 , L0007723 , L0007724 ,

L0007725 , L0006933 , L0006934 , L0006935 , L0006936 ,
L0006937 , L0006938 , L0006939 ,

L0006940 , L0006941 , L0006942 , L0006943 , L0006944 ,
L0006945 , L0006946 , L0006947 ,

L0006948 , L0006949 , L0006950 , L0006951 , L0006952 ,
L0006953 , L0006954 , L0006955 ,

L0006956 , L0006957 , L0006958 , L0006959 , L0006960 ,
L0006961 , L0006962 , L0006963 ,
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs

L0006964 , L0006965 , L0006966 , L0006967 , L0006968 ,
L0006969 , L0006970 , L0006971 ,

L0006972 , L0006973 , L0006974 , L0006975 , L0006976 ,

L0006977 , L0006978 , L0006979 ,

L0006980 , L0006981 , L0006982 , L0006983 , L0006984 ,
L0006985 , L0006986 , L0006987 ,

L0006988 , L0006989 , L0006990 , L0006991 , L0006992 ,
L0006993 , L0006994 , L0006995 ,

L0006996 , L0006997 , L0006998 , L0006999 , L0007000 ,
L0007001 , L0007002 , L0007003 ,

L0007004 , L0007005 , L0007006 , L0007007 , L0007008 ,
L0007009 , L0007010 , L0007011 ,

L0007012 , L0007013 , L0007014 , L0007015 , L0007016 ,
L0007017 , L0007018 , L0007019 ,

L0007020 , L0007021 , L0007022 , L0007023 , L0007024 ,
L0007025 , L0007026 , L0007027 ,

L0007028 , L0007029 , L0007030 , L0007031 , L0007032 ,
L0007033 , L0007034 , L0007035 ,

L0007036 , L0007037 , L0007038 , L0007039 , L0007040 ,
L0007041 , L0007042 , L0007043 ,

L0007044 , L0007045 , L0007046 , L0007047 , L0007048 ,
L0007049 , L0007050 , L0007051 ,

L0007052 , L0007053 , L0007054 , L0007055 , L0007056 ,
L0007057 , L0007058 , L0007059 ,

L0007060 , L0007061 , L0007062 , L0007063 , L0007064 ,
L0007065 , L0007066 , L0007067 ,

L0007068 , L0007069 , L0007070 , L0007071 , L0007072 ,
L0007073 , L0007074 , L0007075 ,

L0007076 , L0007077 , L0007078 , L0007079 , L0007080 ,
L0007081 , L0007082 , L0007083 ,

L0007084 , L0007085 , L0007086 , L0007087 , L0007088 ,
L0007089 , L0007090 , L0007091 ,

L0007092 , L0007093 , L0007094 , L0007095 , L0007096 ,
L0007097 , L0007098 , L0007099 ,

L0007100 , L0007101 , L0007102 , L0007103 , L0007104 ,

L0007105 , L0007106 , L0007107 ,

L0007108 , L0007109 , L0007110 , L0007111 , L0007112 ,
L0007113 , L0007114 , L0007115 ,

L0007116 , L0007117 , L0007118 , L0007119 , L0007120 ,
L0007121 , L0007122 , L0007123 ,
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

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

URBAN ID	URBAN POP	SOURCE IDs

L0007124 , L0007125 , L0007126 , L0007127 , L0007128 ,
L0007129 , L0007130 , L0007131 ,

L0007132 , L0007133 , L0007134 , L0007135 , L0007136 ,
L0007137 , L0007138 , L0007139 ,

L0007140 , L0007141 , L0007142 , L0007143 , L0007144 ,
L0007145 , L0007146 , L0007147 ,

L0007148 , L0007149 , L0007150 , L0007151 , L0007152 ,
L0007153 , L0007154 , L0007155 ,

L0007156 , L0007157 , L0007158 , L0007159 , L0007160 ,
L0007161 , L0007162 , L0007163 ,

L0007164 , L0007165 , L0007166 , L0007167 , L0007168 ,
L0007169 , L0007170 , L0007171 ,

L0007172 , L0007173 , L0007174 , L0007175 , L0007176 ,
L0007177 , L0007178 , L0007179 ,

L0007180 , L0007181 , L0007182 , L0007183 , L0007184 ,
L0007185 , L0007186 , L0007187 ,

L0007188 , L0007189 , L0007190 , L0007191 , L0007192 ,

L0007193 , L0007194 , L0007195 ,

L0007196 , L0007197 , L0007198 , L0007199 , L0007200 ,
L0007201 , L0007202 , L0007203 ,

L0007204 , L0007205 , L0007206 ,
♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR
- -
- -

SOURCE ID = L0006363 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01
11 .10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01
17 .10000E+01 18 .10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

SOURCE ID = L0006364 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01
11 .10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01
17 .10000E+01 18 .10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

SOURCE ID = L0006365 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006366     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006367     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006368     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
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```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006369     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006370     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006371     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006372     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
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  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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                                  PAGE  57
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006373     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006374     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006375     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

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     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006376     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006377     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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                                  PAGE  58
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006378     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
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 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006379     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006380     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006381     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006382     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006386     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006387     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006388     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006389     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006390     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006391     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006392     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006393     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006394     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006395     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006396     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006397     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE  62
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006398     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006399     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006400     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006401     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006402     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006403 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006404 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006405 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

```
 SOURCE ID = L0006406     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006407     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006408     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006409     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006410     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006411     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006412     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006413     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006414     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006415     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006416     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006417     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006418     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006419     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006420     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006421     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006422     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006423     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006424     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006425     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006426     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006427     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006428     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006429     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006430     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006431     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006432     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE  69
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006433     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006434     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006435     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006436     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006437     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE  70
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006438     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006439     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006440     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006441     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006442     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006443     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006444     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006445     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006446     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006447     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE  72
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006448     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006449     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006450     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006451     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006452     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
```

```
HOUR    SCALAR      HOUR    SCALAR
- - - -
```

```
 SOURCE ID = L0006457     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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                                  PAGE  74
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006458     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006459     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006460     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006461     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006462     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE  75
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006463     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006464     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006465     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006466     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006467     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE  76
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006468     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006469     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006470     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006471     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006472     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
SOURCE ID = L0006473     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006474     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006475     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006476     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006477     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE  78
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006478     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006479     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006480     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006481     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006482     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006483     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006484     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006485     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006486     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006487     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE  80
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006488     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006489     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006490     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006491     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006492     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE  81
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006493     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006494     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006495     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006496     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006497     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
```

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR
- - - -

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006501     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006502     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006503     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006504     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006505     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006506     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006507     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006511     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006512     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE  85
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006513     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006514     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006515     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006516     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006517     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006518     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006519     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006520     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006521     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006522     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE  87
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006523     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006524     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006525     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006526     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006527     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006528 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006529 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006530 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006531 ; SOURCE TYPE = VOLUME :

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006532     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006533     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
SOURCE ID = L0006534     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006535     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006536     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006537     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006538     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006539     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006540     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006541     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006542     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE  91
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006543     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006544     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006545     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006546     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006547     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006548     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006549     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006550     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006551     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006552     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE  93
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006553     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006554     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006555     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006556     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006557     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
```

```
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006558     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006559     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006560     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006561     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006562     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE  95
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006563     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006564     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006565     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006566     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006567     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***       15:11:34

                                  PAGE  96
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
HOUR    SCALAR      HOUR    SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


SOURCE ID = L0006568     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006569     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006570     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006571     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006572     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE  97
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006573     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006574     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006575     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006576     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006577     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***       15:11:34

                                 PAGE  98
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
```

```
 - - -
```

```
 SOURCE ID = L0006582     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE  99
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006583     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006584     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006585     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006586     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006587     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 100
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0006588     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

SOURCE ID = L0006589     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

SOURCE ID = L0006590     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

SOURCE ID = L0006591     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

SOURCE ID = L0006592     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***       15:11:34

                                 PAGE 101
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006593     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006594     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006595     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006596     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006597     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0006598     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006599     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006600     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006601     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006602     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 103
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006603     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006604     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006605     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006606     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006607     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006608     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006609     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006610     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006611     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006612     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

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  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 105
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006613     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006614     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006615     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006616     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006617     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006618     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006619     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006620     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006621     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006622     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

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     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006626     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006627     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006628     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006629     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006630     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006631     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006632     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006633     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006634     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006635     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006636     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006637     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 110
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006638     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006639     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006640     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006641     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006642     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
 SOURCE ID = L0006646     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006647     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006648     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006649     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006650     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006651     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006652     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006653     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006654     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006655     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006656     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006657     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 114
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006658     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006659     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006660     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006661     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006662     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006663     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006664     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006665     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006666     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006667     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** *** *** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006668     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006669     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007207     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007208     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007209     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007210     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007211     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007212     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007213     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007214     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007215     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007216     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007217     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007218     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007219     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007220     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007221     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007222     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007223     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007224     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 120
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007225     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007226     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007227     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007228     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007229     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
```

```
HOUR    SCALAR      HOUR    SCALAR
- - - -
```

```
 SOURCE ID = L0007234     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 122
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007235     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007236     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007237     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007238     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007239     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 123
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

- -

```
 SOURCE ID = L0007240     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007241     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007242     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007243     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007244     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 124
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007245     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007246     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007247     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007248     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007249     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
SOURCE ID = L0007250     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007251     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007252     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007253     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007254     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 126
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007255     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007256     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007257     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007258     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007259     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007260     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007261     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007262     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007263     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007264     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 128
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007265     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007266     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007267     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007268     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007269     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007271     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007272     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007273     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007274     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
```

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR
- - - -

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007278     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007279     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007280     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007281     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007282     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007283     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007284     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007288     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007289     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 133
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007290     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007291     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007292     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007293     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007294     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007295     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007296     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007297     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007298     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007299     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007300     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007301     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007302     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007303     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007304     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007305 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007306 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007307 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007308 ; SOURCE TYPE = VOLUME :

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007309     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 137
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007310     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
SOURCE ID = L0007311     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007312     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007313     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007314     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007315     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007316     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007317     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007318     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007319     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 139
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007320     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007321     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007322     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007323     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007324     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007325     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007326     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007327     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007328     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007329     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 141
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007330     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007331     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007332     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007333     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007334     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
```

```
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007335     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007336     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007337     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007338     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007339     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***       15:11:34

                                  PAGE 143
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007340     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007341     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007342     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007343     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007344     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***       15:11:34

                                  PAGE 144
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007345     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007346     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007347     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007348     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007349     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 145
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007350     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007351     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007352     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007353     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007354     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 146
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
```

```
- - - -
```

```
 SOURCE ID = L0007359     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 147
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007360     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007361     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007362     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007363     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007364     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0007365     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007366     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007367     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007368     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007369     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***       15:11:34

                                 PAGE 149
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007370     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007371     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007372     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007373     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007374     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0007375     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007376     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007377     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007378     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007379     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 151
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007380     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007381     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007382     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007383     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007384     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007385     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007386     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007387     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007388     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007389     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 153
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007390     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007391     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007392     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007393     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007394     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007395     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007396     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007397     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007398     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007399     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007400 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007401 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007402 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01

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     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007403     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007404     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007405     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007406     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007407     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007408     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007409     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007410     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007411     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007412     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007413     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007414     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007416     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007417     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007418     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007419     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007420 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007421 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007422 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

```
 SOURCE ID = L0007423     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007424     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007425     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007426     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007427     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007428     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007429     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007430     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007431     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007432     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007433     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007434     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 162
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007435     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007436     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007437     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007438     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007439     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007440     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007441     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007442     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007443     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007444     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007445     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007446     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007447     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007448     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007449     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007450     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007451     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007452     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007453     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007454     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 166
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007455     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007456     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007457     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007458     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007459     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007460     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007461     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007462     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006670     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006671     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 168
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006672     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006673     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006674     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006675     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006676     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
```

```
HOUR    SCALAR      HOUR    SCALAR
- - - -
```

```
 SOURCE ID = L0006681     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 170
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006682     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006683     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006684     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006685     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006686     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

- -

```
 SOURCE ID = L0006687     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006688     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006689     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006690     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006691     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006692     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006693     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006694     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006695     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006696     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
SOURCE ID = L0006697     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006698     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006699     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006700     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006701     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006702     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006703     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006704     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006705     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006706     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 175
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006707     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006708     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006709     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006710     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006711     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 176
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006712     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006713     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006714     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006715     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006716     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006717     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006718     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006719     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006720     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006721     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 178
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006722     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006723     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006724     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006725     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006726     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006727     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006728     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006729     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006730     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006731     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006735     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006736     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 181
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006737     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006738     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006739     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006740     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006741     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006742     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006743     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006744     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006745     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006746     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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                                  PAGE 183
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006747     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006748     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006749     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006750     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006751     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006752 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006753 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006754 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006755 ; SOURCE TYPE = VOLUME :

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006756     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 185
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006757     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
SOURCE ID = L0006758     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006759     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006760     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006761     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006762     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006763     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006764     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006765     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006766     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 187
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006767     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006768     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006769     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006770     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006771     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006772     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006773     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006774     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006775     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006776     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 189
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006777     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006778     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006779     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006780     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006781     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
```

```
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006782     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006783     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006784     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006785     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006786     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 191
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006787     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006788     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006789     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006790     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006791     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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                                  PAGE 192
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
HOUR    SCALAR      HOUR    SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


SOURCE ID = L0006792     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006793     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006794     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006795     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006796     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 193
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006797     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006798     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
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23 .00000E+00 24 .00000E+00

SOURCE ID = L0006799 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01
11 .10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01
17 .10000E+01 18 .10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

SOURCE ID = L0006800 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01
11 .10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01
17 .10000E+01 18 .10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

SOURCE ID = L0006801 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01
11 .10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01
17 .10000E+01 18 .10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** *** *** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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

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- - - -
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```
 SOURCE ID = L0006806     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
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```
 SOURCE ID = L0006809     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006810     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006811     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0006812     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006813     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006814     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006815     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006816     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***       15:11:34

                                 PAGE 197
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006817     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006818     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006819     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006820     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006821     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0006822     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006823     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006824     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006825     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006826     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 199
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006827     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006828     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006829     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
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      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006830     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006831     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006832     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006833     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006834     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006835     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006836     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
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  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 201
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006837     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006838     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006839     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

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     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006840     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006841     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006842     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006843     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006844     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006845     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006846     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

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     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006850     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006851     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 204
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006852     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
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```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006853     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006854     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006855     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006856     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006857     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006858     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006859     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006860     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006861     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 206
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006862     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006863     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006864     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006865     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006866     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
 SOURCE ID = L0006870     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006871     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006872     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006873     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006874     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006875     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006876     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006877     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006878     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006879     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006880     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006881     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 210
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006882     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006883     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006884     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006885     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006886     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006887     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006888     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006889     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006890     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006891     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006892     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006893     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006894     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006895     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006896     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

```
                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006897     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006898     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006899     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006900     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006901     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 214
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006902     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006903     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006904     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006905     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006906     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006907     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006908     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006909     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006910     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006911     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 216
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006912     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006913     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006914     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006915     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006916     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
```

```
HOUR    SCALAR      HOUR    SCALAR
- - - -
```

```
 SOURCE ID = L0006921     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 218
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006922     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006923     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006924     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006925     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006926     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006927     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006928     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006929     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006930     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006931     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006932     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007463     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007464     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007465     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007466     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
SOURCE ID = L0007467     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007468     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007469     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007470     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007471     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 222
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007472     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007473     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007474     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007475     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007476     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007477     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007478     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007479     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007480     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007481     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007482     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007483     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007484     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007485     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007486     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
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      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007488     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007489     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007490     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007491     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
```

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR
- - - -

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  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007495     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007496     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007497     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
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    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007498     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007499     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007500     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007501     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007502 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007503 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007504 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00				

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  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007505     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007506     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 229
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007507     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
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     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007508     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007509     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007510     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007511     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007512     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007513     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007514     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
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 SOURCE ID = L0007515     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007516     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 231
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007517     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
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 SOURCE ID = L0007518     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007519     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007520     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007521     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007522 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007523 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007524 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007525 ; SOURCE TYPE = VOLUME :

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007526     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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                                   PAGE 233
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007527     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
SOURCE ID = L0007528     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007529     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007530     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007531     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007532     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007533     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007534     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007535     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007536     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 235
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007537     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007538     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007539     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007540     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007541     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```


**MODELOPTs: RegDFAULT CONC ELEV URBAN

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007542     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007543     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007544     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007545     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007546     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 237
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007547     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007548     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007549     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007550     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007551     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
```

```
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007552     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007553     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007554     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007555     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007556     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 239
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007557     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007558     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007559     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007560     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007561     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***       15:11:34

                                  PAGE 240
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
HOUR    SCALAR      HOUR    SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


SOURCE ID = L0007562     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007563     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007564     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007565     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007566     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 241
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007567     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007568     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007569     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007570     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007571     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***       15:11:34

                                 PAGE 242
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
```

```
- - - -
```

```
 SOURCE ID = L0007576     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 243
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007577     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007578     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007579     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007580     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007581     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 244
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0007582     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

SOURCE ID = L0007583     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

SOURCE ID = L0007584     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

SOURCE ID = L0007585     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

SOURCE ID = L0007586     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***       15:11:34

                                 PAGE 245
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007587     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007588     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007589     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007590     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007591     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0007592     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007593     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007594     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007595     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007596     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 247
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007597     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007598     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007599     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007600     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007601     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007602     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007603     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007604     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007605     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007606     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 249
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007607     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007608     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007609     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007610     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007611     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007612     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007613     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007614     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007615     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007616     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007620     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007621     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 252
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007622     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007623     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007624     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007625     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007626     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007627     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007628     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007629     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007630     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007631     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 254
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007632     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007633     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007634     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007635     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007636     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
 SOURCE ID = L0007640     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007641     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007642     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007643     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007644     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007645     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007646     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***       15:11:34
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007647     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007648     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007649     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007650     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007651     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007652     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007653     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007654     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007655     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007656     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007657     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007658     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007659     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007660     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007661     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007662     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007663     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007664     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007665     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007666     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 261
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007667     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007668     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007669     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007670     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007671     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007672     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007673     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007674     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007675     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007676     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007677     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007678     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007679     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007680     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

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  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007681     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 264
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007682     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007683     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007684     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007685     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007686     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
```

```
HOUR    SCALAR      HOUR    SCALAR
- - - -
```

```
 SOURCE ID = L0007691     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 266
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007692     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007693     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007694     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007695     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007696     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

- -

```
SOURCE ID = L0007697     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007698     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007699     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007700     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007701     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007702     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007703     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007704     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007705     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007706     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
SOURCE ID = L0007707     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007708     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007709     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007710     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007711     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 270
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007712     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007713     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007714     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007715     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007716     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007717     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007718     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007719     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007720     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007721     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

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     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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                                   PAGE 272
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007722     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007723     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007724     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
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```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007725     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006933     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



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 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
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```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006935     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006936     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006937     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006938     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
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19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR
- - - -

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006942     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006943     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006944     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006945     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006946     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006947     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006948     ; SOURCE TYPE = VOLUME   :
     1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
     7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

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**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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- - - -

23 .00000E+00 24 .00000E+00

SOURCE ID = L0006952 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01
11 .10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01
17 .10000E+01 18 .10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

SOURCE ID = L0006953 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01
11 .10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01
17 .10000E+01 18 .10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR
- - - -

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006955     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006956     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006957     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006958     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006959     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006960     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006961     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006962     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006963     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006964     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0006965     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006966     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006967     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006968     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006969 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006970 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006971 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0006972 ; SOURCE TYPE = VOLUME :

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006973     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 281
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006974     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
SOURCE ID = L0006975     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006976     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006977     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006978     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006979     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006980     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006981     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006982     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006983     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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                                  PAGE 283
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006984     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006985     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006986     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006987     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006988     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006989     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006990     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006991     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006992     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006993     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 285
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006994     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0006995     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006996     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006997     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0006998     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
```

```
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0006999     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007000     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007001     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007002     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007003     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 287
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007004     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007005     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007006     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007007     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007008     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
HOUR    SCALAR      HOUR    SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


SOURCE ID = L0007009     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007010     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007011     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007012     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007013     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 289
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007014     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007015     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007016     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007017     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007018     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
```

```
 - - -
```

```
 SOURCE ID = L0007023     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 291
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007024     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007025     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007026     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007027     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007028     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                    ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 292
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0007029     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007030     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007031     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007032     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007033     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***       15:11:34

                                 PAGE 293
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007034     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007035     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007036     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007037     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007038     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
```

```
SOURCE ID = L0007039     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007040     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007041     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007042     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007043     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 295
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                           * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007044     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007045     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007046     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007047     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007048     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007049     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007050     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007051     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007052     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007053     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 297
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007054     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007055     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007056     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007057     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007058     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007059     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007060     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007061     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007062     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007063     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- - - -

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007067     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007068     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 300
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007069     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
```

```
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007070     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007071     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007072     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007073     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007074     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007075     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007076     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007077     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007078     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 302
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007079     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

```
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007080     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007081     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007082     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007083     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
 SOURCE ID = L0007087     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007088     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007089     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007090     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007091     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007092     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007093     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007094     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007095     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007096     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007097     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007098     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 306
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007099     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007100     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007101     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007102     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007103     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007104     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007105     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007106     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007107     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007108     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007109     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007110     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007111     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007112     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007113     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

```
                              * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007114     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007115     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007116     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007117     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
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  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007118     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 310
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
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- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007119     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007120     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007121     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007122     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007123     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *
```

```
    HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007124     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007125     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007126     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007127     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
```

23 .00000E+00 24 .00000E+00

SOURCE ID = L0007128 ; SOURCE TYPE = VOLUME :
1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00
5 .00000E+00 6 .00000E+00
7 .10000E+01 8 .10000E+01 9 .10000E+01 10 .10000E+01
11 .10000E+01 12 .10000E+01
13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01
17 .10000E+01 18 .10000E+01
19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR
- - - -

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007131     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007132     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007133     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
```

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HOUR    SCALAR      HOUR    SCALAR
- - - -
```

```
 SOURCE ID = L0007138     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 314
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007139     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007140     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007141     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007142     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007143     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007144     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007145     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007146     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007147     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007148     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
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                                   PAGE 316
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007149     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007150     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007151     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007152     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007153     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN
```

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - -
```

```
SOURCE ID = L0007154     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007155     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007156     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007157     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007158     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 318
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007159     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007160     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007161     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
```

```
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007162     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007163     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007164     ; SOURCE TYPE = VOLUME   :
```

```
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007165     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007166     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007167     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007168     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
```

```
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 320
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007169     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007170     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007171     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
```

```
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007172     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007173     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 321
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007174     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
```

```
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007175     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007176     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007177     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007178     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
```

19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00
23 .00000E+00 24 .00000E+00

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR
- - - -

```
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007182     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007183     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```



```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                          * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007184     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
```

```
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007185     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007186     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007187     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007188     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
    13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
    19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

♀ *** AERMOD - VERSION 15181 *** *** C:\Lakes\AERMOD View\Orange Show\School\School.isc *** 01/08/16
*** AERMET - VERSION 14134 *** ***
*** 15:11:34

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007189 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007190 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	.00000E+00	24	.00000E+00

SOURCE ID = L0007191 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	.00000E+00	6	.00000E+00
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00				

```
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007192     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007193     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                        ***        15:11:34

                                   PAGE 325
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007194     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
```

```
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007195     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007196     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007197     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00


SOURCE ID = L0007198     ; SOURCE TYPE = VOLUME   :
      1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
  5   .00000E+00      6   .00000E+00
      7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
 11   .10000E+01     12   .10000E+01
     13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
 17   .10000E+01     18   .10000E+01
     19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
 23   .00000E+00     24   .00000E+00
```

**MODELOPTs: RegDFAULT CONC ELEV URBAN

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

```
     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007199     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007200     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007201     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007202     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007203     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 327
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                            * SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR
OF THE DAY *

     HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR      HOUR    SCALAR
 HOUR    SCALAR      HOUR    SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -


 SOURCE ID = L0007204     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00
```

```
 SOURCE ID = L0007205     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00


 SOURCE ID = L0007206     ; SOURCE TYPE = VOLUME   :
       1   .00000E+00      2   .00000E+00      3   .00000E+00      4   .00000E+00
   5   .00000E+00      6   .00000E+00
       7   .10000E+01      8   .10000E+01      9   .10000E+01     10   .10000E+01
  11   .10000E+01     12   .10000E+01
      13   .10000E+01     14   .10000E+01     15   .10000E+01     16   .10000E+01
  17   .10000E+01     18   .10000E+01
      19   .00000E+00     20   .00000E+00     21   .00000E+00     22   .00000E+00
  23   .00000E+00     24   .00000E+00

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                  PAGE 328
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

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

     ( 473671.1, 3772454.6,     306.7,     306.7,       0.0);         ( 473510.2,
3772447.7,     305.2,     305.2,       0.0);
     ( 473573.1, 3772550.3,     306.0,     306.0,       0.0);         ( 474775.2,
3771522.4,     312.0,     312.0,       0.0);
     ( 474736.8, 3771673.8,     312.0,     312.0,       0.0);         ( 474703.7,
3771582.7,     312.0,     312.0,       0.0);
     ( 474677.7, 3771623.2,     312.0,     312.0,       0.0);

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34
```

*** 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,

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

```
   Surface file:   ..\snbo8.sfc
                Met Version:  14134
   Profile file:   ..\snbo8.PFL
```

Surface format: FREE

Profile format: FREE

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

Year: 2007 Year: 2007

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
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -
 07 01 01   1 01   -0.5  0.030 -9.000 -9.000 -999.   12.      4.4  0.32   1.00
1.00    0.50   27.    9.1  279.9    5.5
 07 01 01   1 02   -0.5  0.030 -9.000 -9.000 -999.   12.      4.3  0.32   1.00
1.00    0.50    7.    9.1  279.2    5.5
 07 01 01   1 03   -0.5  0.030 -9.000 -9.000 -999.   12.      4.3  0.32   1.00
1.00    0.50   97.    9.1  278.8    5.5
 07 01 01   1 04   -0.7  0.030 -9.000 -9.000 -999.   12.      3.1  0.32   1.00
1.00    0.50  148.    9.1  278.1    5.5
 07 01 01   1 05   -2.4  0.054 -9.000 -9.000 -999.   30.      5.5  0.32   1.00
1.00    0.90   87.    9.1  278.1    5.5
 07 01 01   1 06   -1.7  0.054 -9.000 -9.000 -999.   30.      7.8  0.32   1.00
1.00    0.90  208.    9.1  277.0    5.5
 07 01 01   1 07   -1.7  0.054 -9.000 -9.000 -999.   30.      7.8  0.32   1.00
1.00    0.90  156.    9.1  277.5    5.5
 07 01 01   1 08   -1.7  0.054 -9.000 -9.000 -999.   30.      7.8  0.32   1.00
0.52    0.90   60.    9.1  277.5    5.5
 07 01 01   1 09   34.6  0.390  0.621  0.005  241.  585.   -149.6  0.32   1.00
0.31    3.10  264.    9.1  282.5    5.5
 07 01 01   1 10   78.0  0.267  1.066  0.005  541.  341.    -21.3  0.32   1.00
0.24    1.80  242.    9.1  289.2    5.5
 07 01 01   1 11  112.9  0.612  1.395  0.019  839. 1149.   -176.9  0.32   1.00
0.21    4.90   82.    9.1  290.4    5.5
 07 01 01   1 12  130.3  0.615  1.611  0.020 1120. 1158.   -155.8  0.32   1.00
0.20    4.90   74.    9.1  290.9    5.5
 07 01 01   1 13  128.2  0.671  1.662  0.015 1250. 1315.   -204.9  0.32   1.00
0.20    5.40   59.    9.1  290.9    5.5
 07 01 01   1 14  107.5  0.712  1.575  0.007 1267. 1439.   -292.1  0.32   1.00
0.22    5.80   58.    9.1  291.4    5.5
 07 01 01   1 15   68.1  0.602  1.356  0.021 1277. 1137.   -279.3  0.32   1.00
0.25    4.90   40.    9.1  291.4    5.5
 07 01 01   1 16   18.1  0.438  0.872  0.021 1278.  724.   -405.7  0.32   1.00
0.34    3.60  312.    9.1  292.0    5.5
 07 01 01   1 17  -25.8  0.263 -9.000 -9.000 -999.  353.     61.6  0.32   1.00
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0.63    2.70  342.    9.1  290.9    5.5
 07 01 01   1 18   -4.9  0.077 -9.000 -9.000 -999.  114.      8.1  0.32   1.00
1.00    1.30  256.    9.1  289.2    5.5
 07 01 01   1 19   -4.9  0.077 -9.000 -9.000 -999.   52.      8.1  0.32   1.00
1.00    1.30  191.    9.1  289.9    5.5
 07 01 01   1 20   -4.9  0.077 -9.000 -9.000 -999.   52.      8.1  0.32   1.00
1.00    1.30  197.    9.1  289.9    5.5
 07 01 01   1 21   -4.9  0.077 -9.000 -9.000 -999.   52.      8.1  0.32   1.00
1.00    1.30  190.    9.1  289.9    5.5
 07 01 01   1 22   -2.4  0.054 -9.000 -9.000 -999.   30.      5.6  0.32   1.00
1.00    0.90  188.    9.1  289.2    5.5
 07 01 01   1 23   -9.5  0.107 -9.000 -9.000 -999.   84.     11.3  0.32   1.00
1.00    1.80  162.    9.1  289.9    5.5
 07 01 01   1 24   -9.5  0.107 -9.000 -9.000 -999.   84.     11.3  0.32   1.00
1.00    1.80   42.    9.1  289.2    5.5


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 07 01 01 01    5.5 0 -999.  -99.00   279.9   99.0  -99.00  -99.00
 07 01 01 01    9.1 1   27.    0.50  -999.0   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34
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```
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                   *** THE ANNUAL AVERAGE CONCENTRATION    VALUES AVERAGED OVER   5
YEARS FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0006363    , L0006364
 , L0006365    , L0006366    , L0006367    ,
                L0006368    , L0006369    , L0006370    , L0006371    , L0006372
 , L0006373    , L0006374    , L0006375    ,
                L0006376    , L0006377    , L0006378    , L0006379    , L0006380
 , L0006381    , L0006382    , L0006383    ,
                L0006384    , L0006385    , L0006386    , L0006387    , L0006388
 , L0006389    , L0006390    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF DPM      IN MICROGRAMS/M**3
                    **
```

```
       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         473671.09    3772454.59        0.00002                      473510.17
3772447.68        0.00002
         473573.12    3772550.27        0.00002                      474775.25
3771522.45        0.00013
         474736.84    3771673.82        0.00008                      474703.72
3771582.74        0.00010
         474677.73    3771623.24        0.00009

♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                  ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***       15:11:34

                                 PAGE 332
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

                                 *** THE SUMMARY OF MAXIMUM ANNUAL RESULTS
AVERAGED OVER   5 YEARS ***


                                  ** CONC OF DPM      IN MICROGRAMS/M**3
                **


                         NETWORK
GROUP ID                       AVERAGE CONC                RECEPTOR  (XR, YR,
ZELEV, ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

ALL       1ST HIGHEST VALUE IS       0.00013 AT (  474775.25,  3771522.45,
312.00,   312.00,    0.00)  DC
          2ND HIGHEST VALUE IS       0.00010 AT (  474703.72,  3771582.74,
312.00,   312.00,    0.00)  DC
          3RD HIGHEST VALUE IS       0.00009 AT (  474677.73,  3771623.24,
312.00,   312.00,    0.00)  DC
          4TH HIGHEST VALUE IS       0.00008 AT (  474736.84,  3771673.82,
312.00,   312.00,    0.00)  DC
          5TH HIGHEST VALUE IS       0.00002 AT (  473671.09,  3772454.59,
306.67,   306.67,    0.00)  DC
          6TH HIGHEST VALUE IS       0.00002 AT (  473510.17,  3772447.68,
305.25,   305.25,    0.00)  DC
          7TH HIGHEST VALUE IS       0.00002 AT (  473573.12,  3772550.27,
306.00,   306.00,    0.00)  DC
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                                   Residential
          8TH HIGHEST VALUE IS       0.00000 AT (       0.00,        0.00,
0.00,     0.00,    0.00)
          9TH HIGHEST VALUE IS       0.00000 AT (       0.00,        0.00,
0.00,     0.00,    0.00)
         10TH HIGHEST VALUE IS       0.00000 AT (       0.00,        0.00,
0.00,     0.00,    0.00)


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
♀ *** AERMOD - VERSION  15181 ***   *** C:\Lakes\AERMOD View\Orange
Show\School\School.isc                   ***        01/08/16
 *** AERMET - VERSION  14134 ***   ***
                       ***        15:11:34

                                   PAGE 333
 **MODELOPTs:   RegDFAULT CONC      ELEV      URBAN

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

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

 A Total of            0 Fatal Error Message(s)
 A Total of            1 Warning Message(s)
 A Total of         1086 Informational Message(s)

 A Total of        43824 Hours Were Processed

 A Total of           37 Calm Hours Identified

 A Total of         1049 Missing Hours Identified (  2.39 Percent)


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


    ********   WARNING MESSAGES   ********
 ME W531    8415       MEOPEN: CAUTION! Met Station ID Missing from SURFFILE for
  SURFDATA

    ************************************
    *** AERMOD Finishes Successfully ***
    ************************************
```

AVERAGE EMISSION FACTOR
SCAQMD 2017-2086

Speed	LHD1	MHD	HHD
0	0.43396	0.011087	0.00425
5	0.02763	0.012124	0.01353
25	0.01213	0.006447	0.00818

Speed	Weighted Average Emissions
0	**0.09995**
5	**0.01638**
25	**0.00874**

Year	Speed	LHD1	MHD	HHD
2017	0 mph	0.79722	0.278174	0.044570434
	5 mph	0.11153	0.221972	0.060043409
	25 mph	0.03706	0.088593	0.030634806
2018	0 mph	0.78974	0.227647	0.038305427
	5 mph	0.10622	0.164772	0.054504214
	25 mph	0.03572	0.070994	0.028300161
2019	0 mph	0.77955	0.130914	0.022508763
	5 mph	0.1007	0.057329	0.041607954
	25 mph	0.03429	0.039832	0.023662018
2020	0 mph	0.76581	0.015921	0.018815229
	5 mph	0.09503	0.012803	0.036249172
	25 mph	0.03278	0.007476	0.021383743
2021	0 mph	0.74834	0.013362	0.01484053
	5 mph	0.08917	0.011645	0.032311715
	25 mph	0.03116	0.006825	0.019005407
2022	0 mph	0.7298	0.005355	0.009751114
	5 mph	0.0833	0.006312	0.012803391
	25 mph	0.02952	0.003795	0.007623878
2023	0 mph	0.71025	0.004579	0.008709656
	5 mph	0.07741	0.006297	0.012704459
	25 mph	0.02785	0.003812	0.007607986
2024	0 mph	0.69039	0.003962	0.007741953
	5 mph	0.07163	0.006271	0.012554254
	25 mph	0.02619	0.003819	0.007556373
2025	0 mph	0.66954	0.003488	0.006950832
	5 mph	0.06599	0.006237	0.012384383
	25 mph	0.02454	0.003816	0.007485729
2026	0 mph	0.647	0.003126	0.006078038
	5 mph	0.06059	0.006186	0.012193283
	25 mph	0.02293	0.0038	0.007402399
2027	0 mph	0.62464	0.002809	0.00555985
	5 mph	0.05551	0.006155	0.012061678
	25 mph	0.0214	0.003794	0.007345112
2028	0 mph	0.60118	0.00255	0.005005429
	5 mph	0.05067	0.006123	0.011905036
	25 mph	0.01992	0.003785	0.007270531
2029	0 mph	0.57831	0.002314	0.00447508
	5 mph	0.04619	0.006084	0.011742445
	25 mph	0.01853	0.00377	0.007190514
2030	0 mph	0.55579	0.002136	0.00398068
	5 mph	0.04207	0.006048	0.011595959
	25 mph	0.01723	0.003755	0.007118472

2031	0 mph	0.53657	0.001993	0.003689976
	5 mph	0.03847	0.006013	0.011474401
	25 mph	0.01608	0.00374	0.007057172
2032	0 mph	0.518	0.001881	0.003395156
	5 mph	0.03527	0.005985	0.011357635
	25 mph	0.01503	0.003728	0.006999086
2033	0 mph	0.50024	0.00179	0.003088982
	5 mph	0.03242	0.005954	0.011239035
	25 mph	0.01409	0.003714	0.006940349
2034	0 mph	0.48319	0.001713	0.002824311
	5 mph	0.02979	0.005921	0.011138358
	25 mph	0.01322	0.003697	0.006892119
2035	0 mph	0.46774	0.001652	0.002627241
	5 mph	0.0275	0.005889	0.011064121
	25 mph	0.01245	0.003681	0.00686232
2036	0 mph	0.45295	0.001602	0.002475895
	5 mph	0.02541	0.005859	0.011012599
	25 mph	0.01174	0.003665	0.006841237
2037	0 mph	0.43898	0.001564	0.002344769
	5 mph	0.02354	0.005836	0.010979915
	25 mph	0.0111	0.003653	0.006829631
2038	0 mph	0.4265	0.001531	0.002235251
	5 mph	0.02188	0.005818	0.010961271
	25 mph	0.01053	0.003643	0.006824697
2039	0 mph	0.41514	0.001502	0.002130339
	5 mph	0.02046	0.005802	0.010947318
	25 mph	0.01004	0.003635	0.006823177
2040	0 mph	0.40495	0.001476	0.002037225
	5 mph	0.01924	0.00579	0.010934086
	25 mph	0.00961	0.003628	0.006821976
2041	0 mph	0.39586	0.001453	0.001969833
	5 mph	0.01821	0.00578	0.010928056
	25 mph	0.00925	0.003623	0.006823783
2042	0 mph	0.38797	0.001435	0.001912267
	5 mph	0.01738	0.005775	0.010923925
	25 mph	0.00895	0.003621	0.006826753
2043	0 mph	0.38033	0.001418	0.001848363
	5 mph	0.01654	0.005771	0.010915981
	25 mph	0.00866	0.003619	0.006828726
2044	0 mph	0.37343	0.001404	0.001783717
	5 mph	0.01579	0.005769	0.010905325
	25 mph	0.00841	0.003618	0.006829696
2045	0 mph	0.36677	0.001393	0.001725535
	5 mph	0.01506	0.005768	0.010896323
	25 mph	0.00816	0.003619	0.006830451
2046	0 mph	0.36068	0.001382	0.001667877
	5 mph	0.0144	0.005768	0.010884771
	25 mph	0.00794	0.003619	0.006830451
2047	0 mph	0.35478	0.001373	0.001628782
	5 mph	0.01375	0.00577	0.010886244
	25 mph	0.00773	0.00362	0.006831119
2048	0 mph	0.34925	0.001368	0.001595328
	5 mph	0.01316	0.005772	0.010889723
	25 mph	0.00753	0.003621	0.006832867
2049	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2050	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2051	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2052	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2053	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2054	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2055	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309

2056	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2057	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2058	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2059	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2060	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2061	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2062	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2063	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2064	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2065	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2066	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2067	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2068	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2069	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2070	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2071	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2072	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2073	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2074	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2075	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2076	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2077	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2078	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2079	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2080	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2081	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2082	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2083	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2084	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2085	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309
2086	0 mph	0.34411	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.00736	0.003623	0.006834309

AVERAGE EMISSION FACTOR
SCAQMD 2017-2056

Speed	LHD1	MHD	HHD
0	0.501345	0.018379	0.00627
5	0.038883	0.016887	0.01550
25	0.01571	0.008565	0.00919

Speed	Weighted Average Emissions
0	**0.11728**
5	**0.02089**
25	**0.01052**

Year	Speed	LHD1	MHD	HHD
2017	0 mph	0.797224	0.278174	0.044570434
	5 mph	0.111528	0.221972	0.060043409
	25 mph	0.037058	0.088593	0.030634806
2018	0 mph	0.789742	0.227647	0.038305427
	5 mph	0.106225	0.164772	0.054504214
	25 mph	0.03572	0.070994	0.028300161
2019	0 mph	0.779549	0.130914	0.022508763
	5 mph	0.100705	0.057329	0.041607954
	25 mph	0.034289	0.039832	0.023662018
2020	0 mph	0.765814	0.015921	0.018815229
	5 mph	0.095027	0.012803	0.036249172
	25 mph	0.032775	0.007476	0.021383743
2021	0 mph	0.74834	0.013362	0.01484053
	5 mph	0.089172	0.011645	0.032311715
	25 mph	0.031165	0.006825	0.019005407
2022	0 mph	0.729799	0.005355	0.009751114
	5 mph	0.083296	0.006312	0.012803391
	25 mph	0.029521	0.003795	0.007623878
2023	0 mph	0.710253	0.004579	0.008709656
	5 mph	0.077412	0.006297	0.012704459
	25 mph	0.027851	0.003812	0.007607986
2024	0 mph	0.690394	0.003962	0.007741953
	5 mph	0.071631	0.006271	0.012554254
	25 mph	0.026186	0.003819	0.007556373
2025	0 mph	0.669535	0.003488	0.006950832
	5 mph	0.065988	0.006237	0.012384383
	25 mph	0.024536	0.003816	0.007485729
2026	0 mph	0.647001	0.003126	0.006078038
	5 mph	0.060594	0.006186	0.012193283
	25 mph	0.022931	0.0038	0.007402399
2027	0 mph	0.62464	0.002809	0.00555985
	5 mph	0.055507	0.006155	0.012061678
	25 mph	0.021395	0.003794	0.007345112
2028	0 mph	0.601184	0.00255	0.005005429
	5 mph	0.050674	0.006123	0.011905036
	25 mph	0.019917	0.003785	0.007270531
2029	0 mph	0.578314	0.002314	0.00447508
	5 mph	0.046191	0.006084	0.011742445
	25 mph	0.018527	0.00377	0.007190514
2030	0 mph	0.555789	0.002136	0.00398068
	5 mph	0.042066	0.006048	0.011595959
	25 mph	0.01723	0.003755	0.007118472
2031	0 mph	0.536566	0.001993	0.003689976
	5 mph	0.038468	0.006013	0.011474401
	25 mph	0.016077	0.00374	0.007057172
2032	0 mph	0.517997	0.001881	0.003395156
	5 mph	0.035267	0.005985	0.011357635
	25 mph	0.015034	0.003728	0.006999086
2033	0 mph	0.500242	0.00179	0.003088982
	5 mph	0.032423	0.005954	0.011239035
	25 mph	0.014092	0.003714	0.006940349
2034	0 mph	0.483189	0.001713	0.002824311
	5 mph	0.029788	0.005921	0.011138358
	25 mph	0.013216	0.003697	0.006892119
2035	0 mph	0.467738	0.001652	0.002627241
	5 mph	0.027502	0.005889	0.011064121
	25 mph	0.012449	0.003681	0.00686232
2036	0 mph	0.452947	0.001602	0.002475895
	5 mph	0.02541	0.005859	0.011012599
	25 mph	0.01174	0.003665	0.006841237

2037	0 mph	0.438979	0.001564	0.002344769
	5 mph	0.023538	0.005836	0.010979915
	25 mph	0.011101	0.003653	0.006829631
2038	0 mph	0.426504	0.001531	0.002235251
	5 mph	0.02188	0.005818	0.010961271
	25 mph	0.010532	0.003643	0.006824697
2039	0 mph	0.415137	0.001502	0.002130339
	5 mph	0.020462	0.005802	0.010947318
	25 mph	0.01004	0.003635	0.006823177
2040	0 mph	0.404953	0.001476	0.002037225
	5 mph	0.019241	0.00579	0.010934086
	25 mph	0.009614	0.003628	0.006821976
2041	0 mph	0.395858	0.001453	0.001969833
	5 mph	0.018211	0.00578	0.010928056
	25 mph	0.009252	0.003623	0.006823783
2042	0 mph	0.387965	0.001435	0.001912267
	5 mph	0.017379	0.005775	0.010923925
	25 mph	0.008954	0.003621	0.006826753
2043	0 mph	0.380329	0.001418	0.001848363
	5 mph	0.016539	0.005771	0.010915981
	25 mph	0.008663	0.003619	0.006828726
2044	0 mph	0.373428	0.001404	0.001783717
	5 mph	0.015791	0.005769	0.010905325
	25 mph	0.008406	0.003618	0.006829696
2045	0 mph	0.366773	0.001393	0.001725535
	5 mph	0.015057	0.005768	0.010896323
	25 mph	0.008158	0.003619	0.006830451
2046	0 mph	0.360684	0.001382	0.001667877
	5 mph	0.014402	0.005768	0.010884771
	25 mph	0.007939	0.003619	0.006830451
2047	0 mph	0.354783	0.001373	0.001628782
	5 mph	0.013752	0.00577	0.010886244
	25 mph	0.007725	0.00362	0.006831119
2048	0 mph	0.34925	0.001368	0.001595328
	5 mph	0.013164	0.005772	0.010889723
	25 mph	0.007532	0.003621	0.006832867
2049	0 mph	0.344114	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.007358	0.003623	0.006834309

2050	0 mph	0.344114	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.007358	0.003623	0.006834309
2051	0 mph	0.344114	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.007358	0.003623	0.006834309
2052	0 mph	0.344114	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.007358	0.003623	0.006834309
2053	0 mph	0.344114	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.007358	0.003623	0.006834309
2054	0 mph	0.344114	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.007358	0.003623	0.006834309
2055	0 mph	0.344114	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.007358	0.003623	0.006834309
2056	0 mph	0.344114	0.001364	0.001556576
	5 mph	0.01263	0.005774	0.010892846
	25 mph	0.007358	0.003623	0.006834309

AVERAGE EMISSION FACTOR
SCAQMD 2017-2025

Speed	LHD2	MHD	HHD
0	0.74229	0.075933	0.01913
5	0.089	0.054849	0.03057
25	0.03101	0.02544	0.01703

Speed	**Weighted Average Emissions**
0	**0.18820**
5	**0.04772**
25	**0.02159**

Year	Speed	LHD1	MHD	HHD
2017	0 mph	0.79722	0.278174	0.044570434
	5 mph	0.11153	0.221972	0.060043409
	25 mph	0.03706	0.088593	0.030634806
2018	0 mph	0.78974	0.227647	0.038305427
	5 mph	0.10622	0.164772	0.054504214
	25 mph	0.03572	0.070994	0.028300161
2019	0 mph	0.77955	0.130914	0.022508763
	5 mph	0.1007	0.057329	0.041607954
	25 mph	0.03429	0.039832	0.023662018
2020	0 mph	0.76581	0.015921	0.018815229
	5 mph	0.09503	0.012803	0.036249172
	25 mph	0.03278	0.007476	0.021383743
2021	0 mph	0.74834	0.013362	0.01484053
	5 mph	0.08917	0.011645	0.032311715
	25 mph	0.03116	0.006825	0.019005407
2022	0 mph	0.7298	0.005355	0.009751114
	5 mph	0.0833	0.006312	0.012803391
	25 mph	0.02952	0.003795	0.007623878
2023	0 mph	0.71025	0.004579	0.008709656
	5 mph	0.07741	0.006297	0.012704459
	25 mph	0.02785	0.003812	0.007607986
2024	0 mph	0.69039	0.003962	0.007741953
	5 mph	0.07163	0.006271	0.012554254
	25 mph	0.02619	0.003819	0.007556373
2025	0 mph	0.66954	0.003488	0.006950832
	5 mph	0.06599	0.006237	0.012384383
	25 mph	0.02454	0.003816	0.007485729

Emission Rates - Residential Exposure (Average of emission factors for years 2017 through 2086) - UNMITIGATED

Truck Emission Rates (70 year average)						
Source	Trucks Per Day	VMT [a] (miles/day)	Truck Emission Rate [b] (grams/mile)	Truck Emission Rate [b] (grams/idle-hour)	Daily Truck Emissions [c] (grams/day)	Modeled Emission Rates (g/second)
On-Site Idling	110			0.1000	2.74	3.167E-05
On-Site Travel	219	30.66	0.0164		0.50	5.813E-06
50% Inbound from I-215 to Dwy 4	55	74.15	0.0087		0.65	7.505E-06
30% Inbound from Waterman Av. to Dwy 4	33	45.58	0.0087		0.40	4.613E-06
10% Inbound Orange Show to Dwy 4	11	7.48	0.0087		0.07	7.575E-07
10% Inbound Orange Show to Dwy 3	11	8.39	0.0087		0.07	8.493E-07
50% Outbound to I-215 from Dwy 4	55	74.15	0.0087		0.65	7.505E-06
50% Outbound to Waterman Av. from Dwy 3	55	75.96	0.0087		0.66	7.688E-06

Emission Rates - Worker Exposure (Average of emission factors for years 2017 through 2056) - UNMITIGATED

Truck Emission Rates (40 year average)						
Source	Trips Per Day	VMT [a] (miles/day)	Truck Emission Rate [b] (grams/mile)	Truck Emission Rate [b] (grams/idle-hour)	Daily Truck Emissions [c] (grams/day)	Modeled Emission Rates (g/second)
On-Site Idling	110			0.1173	3.21	3.716E-05
On-Site Travel	219	30.66	0.0209		0.64	7.413E-06
50% Inbound from I-215 to Dwy 4	55	74.15	0.0105		0.78	9.026E-06
30% Inbound from Waterman Av. to Dwy 4	33	45.58	0.0105		0.48	5.548E-06
10% Inbound Orange Show to Dwy 4	11	7.48	0.0105		0.08	9.110E-07
10% Inbound Orange Show to Dwy 3	11	8.39	0.0105		0.09	1.021E-06
50% Outbound to I-215 from Dwy 4	55	74.15	0.0105		0.78	9.026E-06
50% Outbound to Waterman Av. from Dwy 3	55	75.96	0.0105		0.80	9.246E-06

Emission Rates - School Child Exposure (Average of emission factors for years 2017 through 2025) - UNMITIGATED

Truck Emission Rates (9 year average)						
Source	Trips Per Day	VMT [a] (miles/day)	Truck Emission Rate [b] (grams/mile)	Truck Emission Rate [b] (grams/idle-hour)	Daily Truck Emissions [c] (grams/day)	Modeled Emission Rates (g/second)
On-Site Idling	110			0.1882	5.15	5.963E-05
On-Site Travel	219	30.66	0.0477		1.46	1.693E-05
50% Inbound from I-215 to Dwy 4	55	74.15	0.0216		1.60	1.853E-05
30% Inbound from Waterman Av. to Dwy 4	33	45.58	0.0216		0.98	1.139E-05
10% Inbound Orange Show to Dwy 4	11	7.48	0.0216		0.16	1.870E-06
10% Inbound Orange Show to Dwy 3	11	8.39	0.0216		0.18	2.097E-06
50% Outbound to I-215 from Dwy 4	55	74.15	0.0216		1.60	1.853E-05
50% Outbound to Waterman Av. from Dwy 3	55	75.96	0.0216		1.64	1.898E-05

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APPENDIX 2.2:

RISK CALCULATIONS

Table A1

Quantification of Carcinogenic Risks

Residential Exposure Scenario - Unmitigated

Mobile Sources - Diesel Particulates

DOSEair = Cair x [BR/BW] x A x EF x (1 x 10^{-6})

RISKair = DOSEair x CPF x ED/AT

Cair	0.00209
DBR (l/kg)	302
EF (350/365)	0.95890411
conv factor	0.000001
DOSEair =	6.05241E-07
CPF	1.1E+00
ED	70
AT	70
RISKair =	6.66E-07
RISK Per Million =	0.67

Quantification of Non Carcinogenic Risks

Residential Exposure Scenario

REL (ug/m3)	5
Hazard Index =	0.000418

Table A2
Quantification of Carcinogenic Risks
Worker Exposure Scenario -Unmitigated

Mobile Sources - Diesel Particulates

DOSEair = Cair x [BR/BW] x A x EF x (1 x 10^{-6})

RISKair = DOSEair x CPF x ED/AT

Cair	0.00127
DBR (l/kg)	149
EF (245/365)	0.671232877
conv factor	0.000001
DOSEair =	1.27017E-07
CPF	1.1E+00
ED	40
AT	70
RISKair =	7.98E-08
RISK Per Million =	0.08

Quantification of Non Carcinogenic Risks
Worker Exposure Scenario

REL (ug/m3)	5
Hazard Index =	0.000254

Table A3
Quantification of Carcinogenic Risks
School Child Exposure Scenario -Unmitigated

Mobile Sources - Diesel Particulates

DOSEair = Cair x [BR/BW] x A x EF x (1 x 10^{-6})

RISKair = DOSEair x CPF x ED/AT

Cair	0.00013
DBR (l/kg)	581
EF (180/365)	0.493150685
conv factor	0.000001
DOSEair =	3.72477E-08
CPF	1.1E+00
ED	9
AT	70
RISKair =	5.27E-09
RISK Per Million =	0.005

Quantification of Non Carcinogenic Risks
School Child Exposure Scenario

REL (ug/m3)	5
Hazard Index =	0.000026